

03372500 SALT CREEK NEAR HARRODSBURG, IN

LOCATION.--Lat 39°00'16", long 86°30'31", in NE1/4NW1/4 sec.34, T.7 N., R.1 W., Monroe County, Hydrologic Unit 05120208, on right bank 0.35 mi downstream from Monroe Lake, 0.9 mi upstream from Clear Creek, 2.2 mi southeast of Harrodsburg, and 25.7 mi upstream from mouth.

DRAINAGE AREA.--432 mi².

PERIOD OF RECORD.--May 1955 to current year.

REVISED RECORDS.--WSP 1705: 1959. WSP 1725: 1956(M). WSP 2109: Drainage area.

GAGE.--Water-stage recorder. Datum of gage is 480.00 ft above sea level, (levels by U.S. Army Corps of Engineers). Oct. 1, 1960, to Sept. 30, 1974, water-stage recorder 0.1 mi upstream from site described in "LOCATION" paragraph. Prior to Oct. 1, 1960, nonrecording gage at site 0.7 mi upstream at datum 2.41 ft higher.

REMARKS.--Flow regulated by U.S. Army Corps of Engineers from Monroe Lake since April 1966.

COOPERATION.--Records of daily discharge provided by U.S. Army Corps of Engineers beginning Oct. 1, 1976.

AVERAGE DISCHARGE.--46 years, 495 ft³/s.

EXTREMES FOR PERIOD OF RECORD.--Maximum discharge, 22,000 ft³/s June 25, 1960, gage height, 32.76 ft site and datum then in use; maximum gage height at present site and datum, 35.35 ft May 9, 1961; no flow Sept. 29 to Dec. 2, 1964.

EXTREMES FOR CURRENT YEAR.--Maximum daily discharge, 1,580 ft³/s Dec. 26-27; minimum daily, 56 ft³/s Apr. 29-May 27, June 30-July 4, July 21-Sept. 30.

DISCHARGE, CUBIC FEET PER SECOND, WATER YEAR OCTOBER 2000 TO SEPTEMBER 2001
DAILY MEAN VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	884	128	878	1550	447	1210	200	56	202	56	56	56
2	882	92	690	1540	788	1210	200	56	202	56	56	56
3	879	92	348	1530	1090	1210	200	56	202	56	56	56
4	569	92	155	1530	1420	1200	200	56	202	56	56	56
5	207	92	92	1150	1550	557	200	56	204	57	56	56
6	212	92	92	716	1540	200	200	56	206	130	56	56
7	213	92	92	377	1540	200	200	56	207	203	56	56
8	213	92	155	200	1400	200	200	56	437	203	56	56
9	213	92	200	200	943	200	200	56	735	204	56	56
10	405	358	200	200	570	200	200	56	1060	204	56	56
11	597	645	200	200	834	200	200	56	1060	384	56	56
12	732	898	386	199	1230	200	200	56	890	563	56	56
13	978	897	614	199	1230	200	201	56	888	562	56	56
14	1090	1060	903	199	1010	200	283	56	886	560	56	56
15	1250	1220	1230	200	896	201	366	56	884	559	56	56
16	1250	1380	631	200	896	201	366	56	884	409	56	56
17	1410	1540	211	201	1080	201	366	56	882	201	56	56
18	1570	1530	213	201	1410	379	365	56	736	200	56	56
19	1560	1220	213	201	1540	558	303	56	379	200	56	56
20	1560	757	213	201	1540	557	200	56	201	116	56	56
21	1550	412	437	284	1530	556	200	56	201	56	56	56
22	1540	200	597	366	1520	408	200	56	201	56	56	56
23	1540	200	783	438	1160	200	200	56	201	56	56	56
24	1530	200	1120	557	496	200	200	56	201	56	56	56
25	1190	201	1440	557	351	200	138	56	201	56	56	56
26	718	381	1580	556	738	200	92	56	201	56	56	56
27	378	681	1580	378	1040	200	92	56	201	56	56	56
28	200	882	1570	200	1210	200	74	152	200	56	56	56
29	200	881	1560	200	---	200	56	202	104	56	56	56
30	200	879	1560	202	---	200	56	202	56	56	56	56
31	200	---	1550	205	---	200	---	202	---	56	56	---
TOTAL	25920	17286	21493	14937	30999	12048	6158	2270	13114	5595	1736	1680
MEAN	836	576	693	482	1107	389	205	73.2	437	180	56.0	56.0
MAX	1570	1540	1580	1550	1550	1210	366	202	1060	563	56	56
MIN	200	92	92	199	351	200	56	56	56	56	56	56

CAL YR 2000 TOTAL 155154 MEAN 424 MAX 1580 MIN 53
WTR YR 2001 TOTAL 153236 MEAN 420 MAX 1580 MIN 56

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WATER-QUALITY RECORDS

INSTRUMENTATION.--Temperature recorder.

PERIOD OF RECORD.--

WATER TEMPERATURE.--August 1966 to September 1967; October 1968 to September 1976; September 1988 to current year.

REMARKS.--Records fair.

EXTREMES FOR PERIOD OF DAILY RECORD.--

WATER TEMPERATURE: Maximum, 28.9°C, July 10-11, 1973 and July 30, 1975; minimum, 0.7°C, Feb. 3-5, 1996.

EXTREMES FOR CURRENT YEAR.--

WATER TEMPERATURE: Maximum, 26.4°C, Aug. 4, minimum, 1.1°C, Jan. 3.

TEMPERATURE, WATER (DEG. C), WATER YEAR OCTOBER 1965 TO SEPTEMBER 1966

DAY	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
	JUNE			JULY			AUGUST			SEPTEMBER		
1	---	---	---	---	---	---	---	---	---	22.8	18.9	---
2	---	---	---	---	---	---	---	---	---	20.6	20.0	---
3	---	---	---	---	---	---	---	---	---	20.0	20.0	---
4	---	---	---	---	---	---	20.6	18.9	---	20.6	20.0	---
5	---	---	---	---	---	---	20.0	18.9	---	20.0	20.0	---
6	---	---	---	---	---	---	20.0	19.4	---	20.6	20.0	---
7	---	---	---	---	---	---	20.0	19.4	---	20.6	20.0	---
8	---	---	---	---	---	---	19.4	18.9	---	21.1	20.6	---
9	---	---	---	---	---	---	20.0	19.4	---	21.1	20.6	---
10	---	---	---	---	---	---	19.4	17.8	---	21.1	21.1	---
11	---	---	---	---	---	---	19.4	18.3	---	21.1	21.1	---
12	---	---	---	---	---	---	20.0	19.4	---	21.1	21.1	---
13	---	---	---	---	---	---	19.4	19.4	---	21.1	21.1	---
14	---	---	---	---	---	---	19.4	18.9	---	21.7	21.1	---
15	---	---	---	---	---	---	19.4	18.9	---	22.2	21.7	---
16	---	---	---	---	---	---	18.9	18.3	---	21.7	21.1	---
17	---	---	---	---	---	---	20.0	18.9	---	21.1	21.1	---
18	---	---	---	---	---	---	20.0	18.9	---	21.1	21.1	---
19	---	---	---	---	---	---	20.0	18.9	---	21.1	21.1	---
20	---	---	---	---	---	---	20.0	19.4	---	21.1	21.1	---
21	---	---	---	---	---	---	19.4	18.9	---	21.1	21.1	---
22	---	---	---	---	---	---	19.4	16.7	---	21.1	20.6	---
23	---	---	---	---	---	---	18.3	17.2	---	21.1	20.6	---
24	---	---	---	---	---	---	18.9	17.8	---	20.6	20.0	---
25	---	---	---	---	---	---	17.8	17.8	---	20.0	20.0	---
26	---	---	---	---	---	---	18.3	18.3	---	20.6	20.6	---
27	---	---	---	---	---	---	18.3	18.3	---	20.6	20.0	---
28	---	---	---	---	---	---	18.3	18.3	---	20.0	20.0	---
29	---	---	---	---	---	---	18.3	18.3	---	20.0	20.0	---
30	---	---	---	---	---	---	18.9	18.3	---	20.0	19.4	---
31	---	---	---	---	---	---	19.4	18.3	---	---	---	---
MONTH	---	---	---	---	---	---	20.6	16.7	---	22.8	18.9	---
YEAR	22.8	16.7	---									

TEMPERATURE, WATER (DEG. C), WATER YEAR OCTOBER 1966 TO SEPTEMBER 1967

DAY	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
OCTOBER			NOVEMBER			DECEMBER			JANUARY			
1	19.4	18.9	---	12.8	12.2	---	8.3	7.8	---	3.9	3.3	---
2	18.9	18.3	---	12.2	11.1	---	7.8	7.2	---	3.3	3.3	---
3	18.9	18.3	---	11.7	11.1	---	7.2	6.7	---	3.3	3.3	---
4	18.9	18.3	---	11.1	11.1	---	6.7	6.7	---	3.3	3.3	---
5	18.9	18.3	---	11.1	11.1	---	6.7	6.1	---	3.3	3.3	---
6	18.9	17.8	---	11.1	10.6	---	6.7	6.7	---	3.3	3.3	---
7	18.3	17.8	---	11.1	10.6	---	7.2	6.7	---	3.3	3.3	---
8	17.8	17.8	---	11.1	10.6	---	8.3	7.2	---	3.3	2.8	---
9	17.8	17.8	---	11.1	11.1	---	8.3	7.2	---	3.3	2.8	---
10	17.8	17.8	---	11.1	10.6	---	7.2	6.7	---	2.8	2.8	---
11	17.8	17.2	---	11.1	10.6	---	6.7	6.7	---	2.8	2.2	---
12	17.2	16.7	---	10.6	10.6	---	6.7	6.7	---	2.2	2.2	---
13	17.2	16.7	---	10.6	10.0	---	6.7	6.7	---	2.8	2.2	---
14	17.2	16.7	---	10.6	10.0	---	6.7	6.7	---	2.2	2.2	---
15	16.7	16.7	---	10.6	10.0	---	6.7	6.7	---	2.2	2.2	---
16	16.7	16.7	---	10.0	10.0	---	6.7	6.1	---	2.8	2.2	---
17	16.7	16.1	---	10.0	10.0	---	6.1	6.1	---	2.8	2.2	---
18	16.7	16.1	---	10.6	10.0	---	6.1	6.1	---	2.8	2.2	---
19	16.1	15.6	---	10.0	10.0	---	6.1	6.1	---	2.8	2.2	---
20	15.6	15.0	---	10.0	9.4	---	6.1	6.1	---	2.8	2.2	---
21	15.0	14.4	---	10.0	9.4	---	6.1	6.1	---	2.2	2.2	---
22	15.0	14.4	---	9.4	9.4	---	6.1	6.1	---	2.2	2.2	---
23	14.4	14.4	---	9.4	9.4	---	6.1	5.6	---	2.8	2.2	---
24	14.4	14.4	---	9.4	9.4	---	5.6	5.6	---	2.8	2.2	---
25	14.4	14.4	---	9.4	9.4	---	5.6	5.0	---	2.8	2.8	---
26	14.4	14.4	---	10.0	9.4	---	5.0	4.4	---	3.3	2.8	---
27	14.4	13.9	---	10.0	10.0	---	4.4	4.4	---	3.3	3.3	---
28	13.9	13.9	---	10.0	8.9	---	4.4	4.4	---	3.3	3.3	---
29	13.9	13.3	---	8.9	8.9	---	4.4	3.9	---	3.3	3.3	---
30	13.3	12.8	---	8.9	8.3	---	3.9	3.9	---	3.3	3.3	---
31	13.3	12.8	---	---	---	---	3.9	3.9	---	3.3	3.3	---
MONTH	19.4	12.8	---	12.8	8.3	---	8.3	3.9	---	3.9	2.2	---

WABASH RIVER BASIN

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TEMPERATURE, WATER (DEG. C), WATER YEAR OCTOBER 1968 TO SEPTEMBER 1969

DAY	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
OCTOBER			NOVEMBER			DECEMBER			JANUARY			
1	21.0	21.0	---	16.0	15.0	---	9.0	9.0	---	3.0	3.0	---
2	21.0	20.0	---	16.0	15.0	---	9.0	9.0	---	3.0	3.0	---
3	21.0	20.0	---	15.0	15.0	---	9.0	9.0	---	3.0	3.0	---
4	20.0	19.0	---	15.0	15.0	---	9.0	9.0	---	3.0	3.0	---
5	20.0	19.0	---	15.0	15.0	---	9.0	8.0	---	3.0	3.0	---
6	20.0	19.0	---	16.0	15.0	---	8.0	8.0	---	3.0	3.0	---
7	19.0	19.0	---	16.0	15.0	---	8.0	8.0	---	3.0	3.0	---
8	19.0	19.0	---	15.0	15.0	---	8.0	8.0	---	3.0	3.0	---
9	19.0	19.0	---	15.0	14.0	---	8.0	7.0	---	3.0	3.0	---
10	19.0	19.0	---	14.0	14.0	---	7.0	7.0	---	3.0	3.0	---
11	19.0	19.0	---	14.0	13.0	---	7.0	7.0	---	3.0	3.0	---
12	19.0	19.0	---	13.0	13.0	---	7.0	6.0	---	3.0	3.0	---
13	19.0	19.0	---	13.0	12.0	---	6.0	6.0	---	3.0	3.0	---
14	19.0	19.0	---	12.0	12.0	---	6.0	6.0	---	3.0	3.0	---
15	19.0	19.0	---	12.0	12.0	---	6.0	5.0	---	3.0	3.0	---
16	19.0	19.0	---	12.0	12.0	---	5.0	5.0	---	3.0	3.0	---
17	19.0	19.0	---	12.0	12.0	---	5.0	5.0	---	3.0	3.0	---
18	19.0	18.0	---	12.0	12.0	---	5.0	5.0	---	3.0	3.0	---
19	19.0	18.0	---	12.0	11.0	---	5.0	5.0	---	3.0	3.0	---
20	18.0	18.0	---	11.0	11.0	---	5.0	5.0	---	3.0	3.0	---
21	18.0	18.0	---	11.0	11.0	---	5.0	5.0	---	3.0	3.0	---
22	18.0	18.0	---	11.0	11.0	---	5.0	4.0	---	3.0	3.0	---
23	18.0	18.0	---	11.0	11.0	---	4.0	4.0	---	3.0	3.0	---
24	18.0	17.0	---	11.0	11.0	---	4.0	4.0	---	3.0	3.0	---
25	17.0	17.0	---	11.0	11.0	---	4.0	4.0	---	3.0	3.0	---
26	17.0	16.0	---	11.0	11.0	---	4.0	4.0	---	3.0	3.0	---
27	17.0	16.0	---	11.0	11.0	---	4.0	3.0	---	3.0	3.0	---
28	17.0	16.0	---	11.0	10.0	---	3.0	3.0	---	4.0	3.0	---
29	16.0	16.0	---	10.0	9.0	---	3.0	3.0	---	4.0	4.0	---
30	16.0	16.0	---	9.0	9.0	---	3.0	3.0	---	4.0	4.0	---
31	16.0	15.0	---	---	---	---	3.0	3.0	---	4.0	4.0	---
MONTH	21.0	15.0	---	16.0	9.0	---	9.0	3.0	---	4.0	3.0	---

DAY	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
FEBRUARY			MARCH			APRIL			MAY			
1	4.0	4.0	---	3.0	3.0	---	6.0	6.0	---	14.0	13.0	---
2	4.0	4.0	---	3.0	3.0	---	6.0	6.0	---	14.0	14.0	---
3	4.0	4.0	---	4.0	3.0	---	6.0	6.0	---	14.0	14.0	---
4	4.0	4.0	---	4.0	4.0	---	7.0	6.0	---	16.0	14.0	---
5	4.0	4.0	---	4.0	4.0	---	7.0	6.0	---	16.0	16.0	---
6	4.0	4.0	---	4.0	4.0	---	8.0	7.0	---	16.0	16.0	---
7	4.0	4.0	---	4.0	4.0	---	9.0	8.0	---	16.0	16.0	---
8	4.0	4.0	---	4.0	4.0	---	9.0	8.0	---	16.0	15.0	---
9	4.0	4.0	---	4.0	4.0	---	10.0	8.0	---	15.0	14.0	---
10	4.0	4.0	---	4.0	4.0	---	9.0	9.0	---	14.0	14.0	---
11	4.0	4.0	---	4.0	4.0	---	11.0	9.0	---	14.0	14.0	---
12	4.0	4.0	---	4.0	4.0	---	11.0	9.0	---	14.0	14.0	---
13	4.0	3.0	---	4.0	4.0	---	11.0	11.0	---	14.0	14.0	---
14	4.0	3.0	---	4.0	4.0	---	11.0	11.0	---	16.0	14.0	---
15	3.0	3.0	---	4.0	4.0	---	11.0	11.0	---	17.0	16.0	---
16	3.0	3.0	---	4.0	4.0	---	11.0	11.0	---	17.0	16.0	---
17	3.0	3.0	---	4.0	4.0	---	12.0	11.0	---	17.0	17.0	---
18	3.0	3.0	---	4.0	4.0	---	12.0	11.0	---	17.0	16.0	---
19	3.0	3.0	---	5.0	4.0	---	12.0	11.0	---	17.0	16.0	---
20	3.0	3.0	---	4.0	4.0	---	11.0	11.0	---	18.0	17.0	---
21	3.0	3.0	---	5.0	4.0	---	12.0	11.0	---	19.0	18.0	---
22	3.0	3.0	---	5.0	4.0	---	12.0	11.0	---	19.0	19.0	---
23	3.0	3.0	---	5.0	4.0	---	12.0	12.0	---	19.0	19.0	---
24	3.0	3.0	---	5.0	5.0	---	12.0	11.0	---	19.0	17.0	---
25	3.0	3.0	---	5.0	5.0	---	12.0	11.0	---	17.0	16.0	---
26	3.0	3.0	---	6.0	5.0	---	12.0	12.0	---	17.0	16.0	---
27	3.0	3.0	---	6.0	6.0	---	13.0	12.0	---	17.0	17.0	---
28	3.0	3.0	---	6.0	6.0	---	13.0	13.0	---	17.0	16.0	---
29	---	---	---	6.0	6.0	---	13.0	13.0	---	17.0	17.0	---
30	---	---	---	6.0	6.0	---	13.0	13.0	---	17.0	16.0	---
31	---	---	---	6.0	6.0	---	---	---	---	17.0	17.0	---
MONTH	4.0	3.0	---	6.0	3.0	---	13.0	6.0	---	19.0	13.0	---

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TEMPERATURE, WATER (DEG. C), WATER YEAR OCTOBER 1968 TO SEPTEMBER 1969

DAY	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
JUNE			JULY			AUGUST			SEPTEMBER			
1	17.0	16.0	---	22.0	21.0	---	26.0	25.0	---	24.0	24.0	---
2	17.0	16.0	---	22.0	20.0	---	25.0	25.0	---	24.0	24.0	---
3	17.0	16.0	---	22.0	20.0	---	26.0	25.0	---	24.0	24.0	---
4	17.0	16.0	---	22.0	21.0	---	26.0	26.0	---	24.0	23.0	---
5	17.0	16.0	---	22.0	21.0	---	26.0	26.0	---	24.0	24.0	---
6	18.0	16.0	---	23.0	21.0	---	26.0	26.0	---	24.0	24.0	---
7	18.0	16.0	---	23.0	21.0	---	26.0	24.0	---	24.0	23.0	---
8	19.0	17.0	---	22.0	21.0	---	25.0	24.0	---	24.0	23.0	---
9	21.0	18.0	---	22.0	22.0	---	25.0	24.0	---	24.0	23.0	---
10	21.0	20.0	---	22.0	22.0	---	25.0	23.0	---	24.0	23.0	---
11	20.0	19.0	---	22.0	22.0	---	25.0	24.0	---	23.0	23.0	---
12	19.0	18.0	---	23.0	22.0	---	25.0	24.0	---	23.0	23.0	---
13	19.0	17.0	---	23.0	23.0	---	24.0	24.0	---	23.0	23.0	---
14	19.0	19.0	---	24.0	23.0	---	24.0	24.0	---	23.0	23.0	---
15	21.0	19.0	---	24.0	24.0	---	24.0	24.0	---	23.0	23.0	---
16	21.0	20.0	---	24.0	24.0	---	24.0	24.0	---	23.0	23.0	---
17	21.0	20.0	---	24.0	24.0	---	24.0	23.0	---	23.0	23.0	---
18	20.0	20.0	---	24.0	24.0	---	24.0	23.0	---	23.0	23.0	---
19	20.0	19.0	---	24.0	24.0	---	24.0	23.0	---	23.0	23.0	---
20	20.0	19.0	---	24.0	24.0	---	24.0	24.0	---	23.0	23.0	---
21	21.0	19.0	---	24.0	24.0	---	24.0	24.0	---	23.0	23.0	---
22	21.0	20.0	---	24.0	23.0	---	25.0	24.0	---	23.0	23.0	---
23	20.0	19.0	---	24.0	23.0	---	24.0	24.0	---	23.0	23.0	---
24	21.0	19.0	---	24.0	24.0	---	24.0	24.0	---	23.0	22.0	---
25	20.0	19.0	---	24.0	24.0	---	24.0	24.0	---	22.0	22.0	---
26	20.0	18.0	---	24.0	24.0	---	25.0	24.0	---	22.0	22.0	---
27	20.0	18.0	---	24.0	23.0	---	24.0	24.0	---	22.0	22.0	---
28	21.0	18.0	---	24.0	23.0	---	24.0	24.0	---	22.0	22.0	---
29	21.0	21.0	---	24.0	23.0	---	24.0	24.0	---	22.0	22.0	---
30	21.0	21.0	---	25.0	23.0	---	24.0	24.0	---	22.0	22.0	---
31	---	---	---	25.0	25.0	---	24.0	24.0	---	---	---	---
MONTH	21.0	16.0	---	25.0	20.0	---	26.0	23.0	---	24.0	22.0	---
YEAR	26.0	3.0	---									

TEMPERATURE, WATER (DEG. C), WATER YEAR OCTOBER 1969 TO SEPTEMBER 1970

DAY	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
OCTOBER				NOVEMBER			DECEMBER			JANUARY		
1	20.5	20.5	---	14.5	14.0	---	8.0	8.0	---	2.5	2.5	---
2	21.0	20.5	---	14.0	14.0	---	8.0	7.5	---	3.0	2.5	---
3	21.0	21.0	---	14.0	13.5	---	7.5	7.5	---	3.0	3.0	---
4	21.5	21.0	---	13.5	13.5	---	7.5	7.0	---	3.0	3.0	---
5	21.5	21.0	---	13.5	13.5	---	7.0	7.0	---	3.0	3.0	---
6	21.0	21.0	---	13.5	13.0	---	7.0	6.5	---	3.0	3.0	---
7	21.5	21.0	---	13.5	13.0	---	6.5	6.5	---	3.0	3.0	---
8	21.0	21.0	---	13.5	13.0	---	6.5	6.5	---	3.0	3.0	---
9	21.0	21.0	---	13.0	13.0	---	6.5	6.5	---	3.0	3.0	---
10	21.0	20.5	---	13.0	13.0	---	6.5	6.0	---	3.0	3.0	---
11	20.5	19.5	---	13.0	13.0	---	6.0	6.0	---	3.0	3.0	---
12	20.5	20.0	---	13.0	12.0	---	6.0	6.0	---	3.0	3.0	---
13	20.5	20.0	---	12.0	11.5	---	6.0	5.5	---	3.0	3.0	---
14	20.0	19.5	---	11.5	11.0	---	5.5	5.5	---	3.0	2.0	---
15	19.5	19.0	---	11.0	10.5	---	5.5	5.5	---	2.5	2.0	---
16	19.0	18.5	---	10.5	10.5	---	5.5	5.5	---	2.5	2.0	---
17	18.5	18.5	---	10.5	10.5	---	5.5	5.5	---	2.0	2.0	---
18	18.5	18.0	---	10.5	10.5	---	5.5	5.5	---	2.5	2.0	---
19	18.5	18.0	---	10.5	9.0	---	5.5	5.0	---	2.5	2.5	---
20	18.0	18.0	---	9.0	9.0	---	5.0	4.5	---	3.0	2.5	---
21	18.0	17.5	---	9.0	9.0	---	4.5	4.0	---	3.0	3.0	---
22	17.5	17.0	---	9.0	9.0	---	4.0	4.0	---	3.0	3.0	---
23	17.0	16.5	---	9.0	9.0	---	4.0	4.0	---	3.0	3.0	---
24	16.5	16.0	---	9.0	9.0	---	4.0	3.5	---	3.0	3.0	---
25	16.0	16.0	---	9.0	9.0	---	3.5	3.5	---	3.0	3.0	---
26	16.0	15.5	---	9.0	9.0	---	3.5	3.0	---	3.0	3.0	---
27	15.5	15.5	---	9.0	8.5	---	3.0	3.0	---	3.0	3.0	---
28	15.5	15.0	---	8.5	8.0	---	3.0	3.0	---	3.0	2.5	---
29	15.0	14.5	---	8.0	8.0	---	3.0	3.0	---	2.5	2.5	---
30	14.5	14.5	---	8.0	8.0	---	3.0	2.5	---	3.0	2.5	---
31	14.5	14.5	---	---	---	---	2.5	2.5	---	3.0	3.0	---
MONTH	21.5	14.5	---	14.5	8.0	---	8.0	2.5	---	3.0	2.0	---

03372500 SALT CREEK NEAR HARRODSBURG, IN--Continued

TEMPERATURE, WATER (DEG. C), WATER YEAR OCTOBER 1970 TO SEPTEMBER 1971

DAY	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
OCTOBER			NOVEMBER			DECEMBER			JANUARY			
1	18.0	17.0	---	13.5	13.0	---	9.0	9.0	---	4.0	4.0	---
2	17.0	17.0	---	13.0	12.5	---	9.0	9.0	---	4.0	3.5	---
3	17.0	16.5	---	12.5	12.0	---	9.0	9.0	---	3.5	3.5	---
4	16.5	16.0	---	12.0	11.5	---	9.5	9.0	---	3.5	3.5	---
5	16.0	16.0	---	12.5	11.5	---	9.5	9.0	---	3.5	3.5	---
6	16.0	15.5	---	13.0	12.0	---	9.0	8.5	---	3.5	3.5	---
7	15.5	15.5	---	13.0	13.0	---	8.5	8.5	---	3.5	3.5	---
8	15.5	15.5	---	13.5	12.5	---	8.5	8.5	---	3.5	3.5	---
9	15.5	14.0	---	14.0	13.5	---	8.5	8.5	---	3.5	3.5	---
10	14.5	14.0	---	14.0	14.0	---	8.5	8.0	---	3.5	3.0	---
11	14.5	14.0	---	14.0	14.0	---	8.0	7.0	---	3.0	3.0	---
12	14.5	14.0	---	14.0	14.0	---	7.5	7.0	---	3.0	3.0	---
13	15.0	14.5	---	14.0	13.5	---	7.0	7.0	---	3.0	3.0	---
14	14.5	14.0	---	13.5	13.0	---	7.0	7.0	---	3.0	3.0	---
15	15.0	14.5	---	13.0	12.5	---	7.0	6.5	---	3.0	3.0	---
16	14.5	14.0	---	12.5	12.0	---	6.5	6.5	---	3.0	3.0	---
17	14.0	14.0	---	12.5	12.0	---	6.5	6.5	---	3.0	3.0	---
18	14.0	13.0	---	12.0	12.0	---	6.5	6.0	---	3.0	3.0	---
19	13.5	13.0	---	12.0	12.0	---	6.0	6.0	---	3.0	3.0	---
20	13.0	13.0	---	12.0	11.5	---	6.0	6.0	---	3.5	3.0	---
21	13.0	13.0	---	11.5	11.0	---	6.0	6.0	---	3.5	3.5	---
22	13.0	12.5	---	11.5	11.0	---	6.0	6.0	---	4.0	3.5	---
23	12.5	12.5	---	11.0	9.5	---	6.0	6.0	---	4.0	4.0	---
24	13.0	12.5	---	9.5	9.5	---	6.0	5.5	---	4.0	4.0	---
25	13.5	13.0	---	9.5	9.0	---	5.5	5.5	---	4.0	4.0	---
26	14.0	13.5	---	9.0	9.0	---	5.5	5.0	---	4.0	4.0	---
27	14.0	14.0	---	9.0	9.0	---	5.0	4.5	---	4.0	4.0	---
28	14.0	13.5	---	9.0	9.0	---	4.5	4.5	---	4.0	4.0	---
29	13.5	13.5	---	9.0	9.0	---	4.5	4.5	---	4.0	4.0	---
30	13.5	13.5	---	9.0	9.0	---	4.5	4.5	---	4.0	4.0	---
31	13.5	13.0	---	---	---	---	4.5	4.0	---	4.0	3.5	---
MONTH	18.0	12.5	---	14.0	9.0	---	9.5	4.0	---	4.0	3.0	---

DAY	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
FEBRUARY				MARCH			APRIL			MAY		
1	3.5	3.5	---	2.5	2.5	---	6.5	6.0	---	16.0	15.5	---
2	3.5	3.0	---	3.0	2.5	---	6.5	6.5	---	16.0	13.5	---
3	3.0	2.5	---	3.0	3.0	---	6.5	6.5	---	15.5	14.5	---
4	2.5	2.5	---	3.0	3.0	---	7.0	6.5	---	15.0	14.5	---
5	2.5	2.0	---	3.0	3.0	---	7.0	7.0	---	15.0	15.0	---
6	2.0	2.0	---	3.0	3.0	---	7.0	6.5	---	15.5	15.0	---
7	2.0	2.0	---	3.0	3.0	---	7.0	6.5	---	15.0	14.0	---
8	2.0	2.0	---	3.0	3.0	---	7.0	6.5	---	14.0	13.0	---
9	2.5	2.0	---	3.0	2.5	---	8.0	6.5	---	13.0	12.0	---
10	2.5	1.5	---	2.5	2.5	---	8.5	8.0	---	12.5	11.5	---
11	1.5	1.5	---	2.5	2.5	---	9.0	8.5	---	12.0	11.0	---
12	1.5	1.5	---	3.0	2.5	---	9.0	8.5	---	11.0	10.5	---
13	1.5	1.5	---	3.0	3.0	---	9.5	8.5	---	11.5	11.0	---
14	1.5	1.5	---	3.5	3.0	---	9.5	9.5	---	11.0	10.5	---
15	1.5	1.5	---	4.5	3.5	---	9.5	9.5	---	11.5	11.0	---
16	1.5	1.5	---	4.5	4.5	---	10.0	9.5	---	12.5	11.5	---
17	1.5	1.5	---	5.0	4.5	---	10.0	10.0	---	14.0	12.0	---
18	2.0	1.5	---	5.0	4.5	---	13.0	10.0	---	14.5	12.5	---
19	2.0	1.5	---	5.0	5.0	---	15.0	11.0	---	15.0	13.5	---
20	1.5	1.5	---	5.0	5.0	---	15.0	14.0	---	15.0	13.5	---
21	1.5	1.5	---	5.5	5.0	---	16.0	13.5	---	16.5	14.0	---
22	1.5	1.5	---	5.5	5.5	---	16.0	11.5	---	16.0	14.0	---
23	2.0	1.5	---	5.5	5.0	---	16.5	15.0	---	16.0	15.5	---
24	2.0	1.5	---	5.5	5.5	---	17.0	12.0	---	16.0	15.0	---
25	2.5	2.0	---	6.0	5.5	---	16.0	12.0	---	16.0	13.5	---
26	2.0	1.5	---	6.5	5.5	---	16.5	12.5	---	15.0	14.0	---
27	2.5	1.5	---	6.5	5.5	---	16.0	15.5	---	15.5	15.0	---
28	2.5	2.5	---	6.0	5.5	---	16.0	13.0	---	16.0	15.5	---
29	---	---	---	6.5	6.0	---	15.5	14.0	---	17.0	15.5	---
30	---	---	---	6.5	6.0	---	16.0	15.5	---	17.5	16.5	---
31	---	---	---	6.0	6.0	---	---	---	---	18.0	17.0	---
MONTH	3.5	1.5	---	6.5	2.5	---	17.0	6.0	---	18.0	10.5	---

WABASH RIVER BASIN

03372500 SALT CREEK NEAR HARRODSBURG, IN--Continued

TEMPERATURE, WATER (DEG. C), WATER YEAR OCTOBER 1970 TO SEPTEMBER 1971

DAY	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
JUNE			JULY			AUGUST			SEPTEMBER			
1	18.5	17.5	---	23.5	21.0	---	23.5	23.0	---	25.0	24.5	---
2	19.5	18.0	---	26.5	22.5	---	23.5	23.0	---	24.5	24.5	---
3	19.0	18.5	---	26.5	26.0	---	23.5	23.0	---	24.5	24.0	---
4	19.5	19.0	---	26.5	24.0	---	23.5	23.5	---	24.5	24.0	---
5	20.0	19.5	---	24.5	22.5	---	23.5	23.5	---	24.5	24.5	---
6	20.0	19.5	---	25.5	22.5	---	24.0	23.5	---	24.5	24.5	---
7	19.5	18.5	---	26.0	24.5	---	24.0	23.5	---	24.5	24.0	---
8	20.0	18.0	---	25.5	25.0	---	24.0	23.5	---	25.0	24.5	---
9	23.0	20.0	---	25.5	23.5	---	24.5	23.5	---	25.5	24.5	---
10	23.5	23.0	---	26.0	25.0	---	24.5	24.0	---	25.0	25.0	---
11	23.0	21.5	---	25.5	22.5	---	24.0	23.5	---	25.5	24.5	---
12	21.5	19.0	---	26.0	24.0	---	24.5	23.5	---	25.0	24.5	---
13	21.5	20.0	---	26.0	23.0	---	24.5	24.0	---	25.0	24.5	---
14	21.5	19.0	---	25.5	23.0	---	25.0	24.5	---	24.5	24.0	---
15	23.5	20.5	---	25.5	24.5	---	25.5	24.5	---	25.0	24.0	---
16	24.5	23.0	---	25.5	24.0	---	26.0	25.0	---	24.5	24.0	---
17	25.0	24.0	---	25.0	24.0	---	26.0	25.0	---	24.0	24.0	---
18	24.5	24.0	---	25.0	25.0	---	26.0	25.0	---	24.0	24.0	---
19	24.0	23.5	---	25.0	24.0	---	25.5	25.0	---	24.0	23.5	---
20	24.0	22.5	---	25.0	24.0	---	25.0	25.0	---	23.5	22.5	---
21	23.0	20.0	---	25.5	25.0	---	25.0	24.5	---	23.0	22.0	---
22	25.5	22.5	---	25.0	25.0	---	24.5	24.5	---	22.5	21.5	---
23	25.5	25.0	---	25.0	25.0	---	25.0	24.5	---	22.0	21.5	---
24	25.0	24.0	---	25.0	25.0	---	25.5	25.0	---	21.5	21.0	---
25	25.0	21.0	---	25.0	25.0	---	25.5	24.5	---	21.5	21.0	---
26	23.0	21.0	---	25.0	24.0	---	25.0	24.5	---	21.0	20.5	---
27	25.0	23.0	---	25.5	24.0	---	25.0	24.0	---	20.5	20.5	---
28	25.0	21.5	---	25.0	24.0	---	25.0	24.0	---	20.5	20.0	---
29	25.5	21.0	---	24.5	24.0	---	25.0	24.5	---	21.0	20.0	---
30	25.0	21.0	---	24.0	23.5	---	25.0	24.5	---	20.5	20.5	---
31	---	---	---	23.5	23.0	---	25.0	24.5	---	---	---	---
MONTH	25.5	17.5	---	26.5	21.0	---	26.0	23.0	---	25.5	20.0	---
YEAR	26.5	1.5	---									

TEMPERATURE, WATER (DEG. C), WATER YEAR OCTOBER 1971 TO SEPTEMBER 1972

DAY	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
OCTOBER			NOVEMBER			DECEMBER			JANUARY			
1	21.0	20.5	---	19.0	19.0	---	9.0	8.5	---	6.5	6.5	---
2	21.5	20.5	---	19.0	18.5	---	8.5	8.5	---	6.5	6.5	---
3	22.0	21.0	---	18.5	17.5	---	8.5	8.0	---	6.5	6.5	---
4	22.0	20.5	---	17.5	17.0	---	8.0	8.0	---	6.5	6.0	---
5	21.0	20.5	---	17.0	16.5	---	8.0	8.0	---	6.0	6.0	---
6	21.0	20.0	---	16.5	15.5	---	8.0	8.0	---	6.0	5.5	---
7	20.0	20.0	---	15.5	15.0	---	8.0	8.0	---	5.5	5.5	---
8	20.0	19.5	---	15.0	14.5	---	8.0	8.0	---	5.5	5.5	---
9	19.5	19.0	---	14.5	14.0	---	8.0	8.0	---	5.5	5.5	---
10	19.0	19.0	---	14.0	13.5	---	8.0	8.0	---	5.5	5.5	---
11	19.0	18.5	---	13.5	13.5	---	8.0	8.0	---	5.5	5.0	---
12	18.5	18.0	---	13.5	13.0	---	8.0	8.0	---	5.0	5.0	---
13	18.0	18.0	---	13.5	13.0	---	8.0	8.0	---	5.5	5.0	---
14	18.0	18.0	---	13.5	13.0	---	8.0	8.0	---	5.5	5.0	---
15	18.0	17.5	---	13.5	13.0	---	8.0	8.0	---	5.0	4.5	---
16	18.0	18.0	---	13.5	13.5	---	8.0	8.0	---	4.5	4.0	---
17	18.5	18.0	---	13.5	13.0	---	8.0	7.0	---	4.0	3.5	---
18	18.5	18.5	---	13.0	13.0	---	7.0	7.0	---	3.5	3.5	---
19	19.0	18.5	---	13.0	13.0	---	7.0	7.0	---	3.5	3.5	---
20	19.0	19.0	---	13.0	12.5	---	7.0	7.0	---	3.5	3.5	---
21	19.5	19.0	---	12.5	11.5	---	7.0	7.0	---	4.0	3.5	---
22	19.5	19.5	---	11.5	11.5	---	7.0	6.5	---	4.0	4.0	---
23	19.5	19.5	---	11.5	11.0	---	6.5	6.5	---	4.0	4.0	---
24	19.5	19.5	---	11.0	10.5	---	6.5	6.5	---	4.0	4.0	---
25	19.5	19.0	---	10.5	10.5	---	6.5	6.5	---	4.0	4.0	---
26	19.0	19.0	---	10.5	10.5	---	6.5	6.5	---	4.0	4.0	---
27	19.0	19.0	---	10.5	10.0	---	6.5	6.5	---	4.0	4.0	---
28	19.0	19.0	---	10.0	9.5	---	6.5	6.5	---	4.0	3.5	---
29	19.0	19.0	---	9.5	9.5	---	6.5	6.5	---	3.5	3.5	---
30	19.0	19.0	---	9.5	9.0	---	6.5	6.5	---	3.5	3.5	---
31	19.0	19.0	---	---	---	---	6.5	6.5	---	3.5	3.5	---
MONTH	22.0	17.5	---	19.0	9.0	---	9.0	6.5	---	6.5	3.5	---

WABASH RIVER BASIN

03372500 SALT CREEK NEAR HARRODSBURG, IN--Continued

TEMPERATURE, WATER (DEG. C), WATER YEAR OCTOBER 1972 TO SEPTEMBER 1973

DAY	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
OCTOBER				NOVEMBER			DECEMBER			JANUARY		
1	20.8	20.6	---	13.6	13.3	---	8.1	7.5	---	3.9	3.9	---
2	20.6	20.0	---	13.3	13.3	---	7.5	7.2	---	4.2	3.9	---
3	20.3	20.0	---	13.3	13.3	---	7.2	7.2	---	4.2	3.9	---
4	20.0	20.0	---	13.3	13.1	---	7.2	7.2	---	3.9	3.6	---
5	20.0	20.0	---	13.1	12.8	---	7.2	7.2	---	3.6	3.3	---
6	20.0	20.0	---	13.1	12.8	---	7.2	6.9	---	3.3	3.1	---
7	20.0	20.0	---	13.3	13.1	---	6.9	6.7	---	3.1	3.1	---
8	20.0	19.4	---	13.3	13.1	---	6.7	6.7	---	3.1	2.8	---
9	19.4	19.2	---	13.1	12.8	---	6.7	6.4	---	2.8	2.8	---
10	19.2	18.9	---	12.8	12.8	---	6.4	5.8	---	3.1	2.8	---
11	18.9	18.6	---	12.8	12.8	---	5.8	5.6	---	3.1	3.1	---
12	18.9	18.9	---	12.8	12.5	---	5.6	5.6	---	3.3	3.1	---
13	18.9	18.6	---	12.5	10.3	---	5.6	5.3	---	3.6	3.1	---
14	18.6	18.3	---	11.4	10.0	---	5.3	5.3	---	3.6	3.3	---
15	18.3	17.8	---	11.4	11.4	---	5.3	5.0	---	3.9	3.6	---
16	18.1	17.8	---	11.4	11.1	---	5.0	4.4	---	4.2	3.9	---
17	17.8	17.5	---	11.1	11.1	---	4.4	4.4	---	3.9	3.9	---
18	17.5	16.7	---	11.1	10.8	---	4.4	4.2	---	3.9	3.9	---
19	16.7	16.1	---	10.8	10.6	---	4.2	3.9	---	3.9	3.9	---
20	16.1	15.8	---	10.6	10.0	---	3.9	3.9	---	4.2	3.9	---
21	15.8	15.8	---	10.0	10.0	---	3.9	3.9	---	4.2	3.9	---
22	15.8	15.6	---	10.0	9.7	---	3.9	3.6	---	3.9	3.9	---
23	15.6	15.6	---	9.7	9.7	---	3.6	3.6	---	3.9	3.6	---
24	15.6	15.0	---	9.7	9.4	---	3.6	3.6	---	3.6	3.6	---
25	15.0	14.7	---	9.4	9.4	---	3.6	3.6	---	3.6	3.3	---
26	14.7	14.4	---	9.4	8.9	---	3.6	3.3	---	3.6	3.6	---
27	14.4	14.4	---	8.9	8.9	---	3.3	3.1	---	3.6	3.6	---
28	14.4	14.2	---	8.9	8.6	---	3.1	3.1	---	3.6	3.3	---
29	14.2	13.9	---	8.6	8.3	---	3.3	3.1	---	3.3	3.3	---
30	13.9	13.9	---	8.3	8.1	---	3.6	3.3	---	3.3	3.3	---
31	13.9	13.6	---	---	---	---	3.9	3.6	---	3.3	3.1	---
MONTH	20.8	13.6	---	13.6	8.1	---	8.1	3.1	---	4.2	2.8	---

DAY	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
FEBRUARY				MARCH			APRIL			MAY		
1	3.1	2.8	---	4.2	3.9	---	10.3	9.7	---	12.8	12.8	---
2	2.8	2.8	---	4.2	4.2	---	9.7	9.7	---	13.1	12.8	---
3	2.8	2.8	---	4.4	4.2	---	9.7	9.7	---	13.9	13.1	---
4	2.8	2.8	---	4.7	4.4	---	10.3	9.7	---	14.4	13.9	---
5	3.1	2.8	---	4.7	4.7	---	10.3	10.0	---	14.4	14.4	---
6	3.1	3.1	---	5.0	4.7	---	10.0	10.0	---	14.7	14.4	---
7	3.1	3.1	---	5.3	5.0	---	10.0	10.0	---	14.7	14.7	---
8	3.1	3.1	---	6.1	5.3	---	10.6	10.0	---	14.7	14.7	---
9	3.1	3.1	---	6.7	6.1	---	10.6	10.6	---	15.0	14.4	---
10	3.3	3.1	---	6.7	6.1	---	10.6	10.6	---	15.0	14.4	---
11	3.3	3.1	---	6.9	6.1	---	10.8	10.6	---	15.0	15.0	---
12	3.3	3.3	---	7.5	6.9	---	10.6	10.3	---	15.0	14.7	---
13	3.3	3.3	---	7.8	7.5	---	10.6	10.3	---	14.7	14.7	---
14	3.6	3.3	---	7.5	7.5	---	10.6	10.3	---	14.7	14.7	---
15	3.6	3.6	---	7.8	7.5	---	10.8	10.3	---	14.7	14.4	---
16	3.6	3.6	---	8.9	7.8	---	10.6	10.3	---	14.7	14.4	---
17	3.6	3.3	---	8.9	8.9	---	10.6	10.6	---	15.0	14.7	---
18	3.6	3.3	---	8.9	8.3	---	10.6	10.3	---	15.0	14.4	---
19	3.3	3.1	---	8.6	8.3	---	10.6	10.3	---	15.0	14.4	---
20	3.3	3.1	---	8.9	8.3	---	11.1	10.6	---	15.0	15.0	---
21	3.3	3.1	---	8.9	8.9	---	11.4	10.8	---	15.6	15.0	---
22	3.3	3.1	---	9.2	8.9	---	11.1	10.6	---	15.8	15.6	---
23	3.3	3.3	---	9.2	8.9	---	11.7	10.6	---	16.1	15.8	---
24	3.6	3.3	---	9.4	9.2	---	11.1	10.8	---	16.1	15.8	---
25	3.6	3.6	---	9.4	9.4	---	11.9	11.1	---	16.1	15.8	---
26	3.9	3.6	---	10.0	9.4	---	12.2	11.9	---	16.7	16.1	---
27	3.9	3.9	---	10.3	9.7	---	12.8	11.7	---	17.2	16.7	---
28	3.9	3.9	---	10.0	9.7	---	12.2	11.7	---	17.2	16.1	---
29	---	---	---	9.7	9.7	---	12.5	12.2	---	16.4	16.4	---
30	---	---	---	10.0	9.7	---	13.1	12.5	---	16.4	16.1	---
31	---	---	---	10.0	9.7	---	---	---	---	16.1	16.1	---
MONTH	3.9	2.8	---	10.3	3.9	---	13.1	9.7	---	17.2	12.8	---

03372500 SALT CREEK NEAR HARRODSBURG, IN--Continued

TEMPERATURE, WATER (DEG. C), WATER YEAR OCTOBER 1972 TO SEPTEMBER 1973

DAY	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
	JUNE			JULY			AUGUST			SEPTEMBER		
1	16.7	16.1	---	21.7	20.6	---	23.1	23.1	---	23.9	23.1	---
2	17.8	16.7	---	22.8	21.7	---	23.3	23.1	---	23.9	22.8	---
3	18.3	17.5	---	23.9	22.8	---	23.1	21.9	---	23.9	23.9	---
4	19.2	18.1	---	24.4	23.9	---	24.4	21.9	---	23.9	22.8	---
5	20.0	18.9	---	25.0	24.4	---	24.4	23.6	---	23.9	23.6	---
6	19.7	18.9	---	25.0	24.7	---	24.2	23.9	---	23.9	23.9	---
7	19.4	18.9	---	25.6	25.0	---	24.4	23.3	---	24.2	23.6	---
8	19.4	18.6	---	26.7	25.6	---	23.9	23.3	---	24.2	23.9	---
9	18.6	18.3	---	27.8	26.7	---	24.4	22.2	---	23.9	23.9	---
10	18.6	18.3	---	28.9	27.8	---	23.9	22.2	---	24.4	23.9	---
11	20.3	18.3	---	28.9	28.1	---	24.4	23.3	---	23.9	23.3	---
12	20.8	20.0	---	28.3	27.8	---	24.4	22.8	---	23.9	23.3	---
13	22.2	20.8	---	27.8	27.2	---	24.2	23.3	---	23.9	23.3	---
14	23.3	22.2	---	27.2	26.9	---	23.9	22.2	---	23.6	22.8	---
15	23.3	22.5	---	27.8	26.7	---	23.9	22.2	---	23.3	22.8	---
16	22.5	21.7	---	27.8	26.7	---	23.9	22.8	---	23.3	22.8	---
17	22.5	21.7	---	27.8	27.2	---	23.9	22.8	---	23.1	22.8	---
18	22.5	21.7	---	28.1	27.2	---	23.9	23.6	---	22.8	22.2	---
19	22.2	21.9	---	27.8	21.9	---	23.9	23.3	---	22.2	21.9	---
20	22.5	22.2	---	22.2	21.4	---	24.4	22.2	---	21.9	21.9	---
21	22.8	22.5	---	23.3	20.6	---	25.6	22.8	---	21.9	21.7	---
22	22.8	22.2	---	22.2	21.9	---	25.3	23.6	---	21.9	21.7	---
23	22.5	22.2	---	22.5	21.7	---	24.4	23.9	---	21.7	21.7	---
24	22.5	21.7	---	25.0	21.7	---	24.4	23.9	---	22.2	21.7	---
25	22.8	22.2	---	25.0	25.0	---	23.9	23.9	---	22.2	21.7	---
26	22.8	22.2	---	25.0	24.4	---	23.9	23.3	---	22.2	21.7	---
27	22.8	21.7	---	24.7	24.4	---	23.9	22.8	---	22.2	21.7	---
28	22.2	21.1	---	25.0	24.4	---	23.9	23.1	---	22.2	21.7	---
29	21.1	20.6	---	25.0	23.3	---	23.9	23.6	---	21.7	21.7	---
30	20.6	20.0	---	23.3	23.1	---	23.9	23.6	---	21.9	21.7	---
31	---	---	---	23.1	23.1	---	24.2	23.3	---	---	---	---
MONTH	23.3	16.1	---	28.9	20.6	---	25.6	21.9	---	24.4	21.7	---
YEAR	28.9	2.8	---									

TEMPERATURE, WATER (DEG. C), WATER YEAR OCTOBER 1973 TO SEPTEMBER 1974

DAY	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
OCTOBER			NOVEMBER			DECEMBER			JANUARY			
1	21.9	21.7	---	15.3	15.0	---	10.6	10.3	---	3.6	3.1	---
2	21.9	21.7	---	15.0	14.4	---	10.3	10.0	---	3.1	3.1	---
3	21.7	21.7	---	14.7	14.4	---	10.0	10.0	---	3.1	2.5	---
4	21.9	21.7	---	14.4	13.9	---	10.0	10.0	---	2.5	1.9	---
5	21.9	21.7	---	13.9	13.6	---	10.0	9.7	---	2.2	2.2	---
6	21.7	21.1	---	13.6	13.3	---	9.7	9.4	---	2.2	2.2	---
7	21.7	21.7	---	13.3	13.1	---	9.4	8.9	---	2.2	2.2	---
8	21.7	21.4	---	13.1	12.8	---	8.9	8.6	---	2.2	2.2	---
9	21.7	21.7	---	12.8	12.8	---	8.6	8.3	---	2.2	1.9	---
10	21.9	21.7	---	12.8	11.9	---	8.3	7.5	---	2.2	1.9	---
11	21.9	21.7	---	11.9	11.7	---	7.5	7.2	---	2.2	1.9	---
12	21.7	21.7	---	11.9	11.7	---	7.2	6.9	---	2.2	1.9	---
13	21.7	21.4	---	11.9	11.4	---	6.9	6.7	---	1.9	1.9	---
14	21.7	21.1	---	11.4	11.1	---	6.7	6.7	---	1.9	1.7	---
15	21.1	20.8	---	11.1	11.1	---	6.7	6.7	---	1.7	1.7	---
16	20.8	20.0	---	11.1	11.1	---	6.7	6.1	---	1.7	1.7	---
17	20.0	19.4	---	11.1	10.6	---	6.1	5.8	---	2.2	1.7	---
18	19.7	19.2	---	10.8	10.6	---	5.8	5.6	---	2.5	2.2	---
19	19.2	18.3	---	10.6	10.3	---	5.6	5.3	---	3.1	2.5	---
20	18.3	18.1	---	10.3	10.3	---	5.3	4.7	---	3.3	3.1	---
21	18.3	18.1	---	10.6	10.3	---	4.7	4.7	---	3.6	3.3	---
22	18.1	17.8	---	10.6	10.3	---	4.7	4.2	---	4.2	3.6	---
23	17.8	17.8	---	10.3	10.0	---	4.2	4.2	---	4.2	3.9	---
24	17.8	17.5	---	10.3	10.3	---	4.2	3.9	---	4.2	3.9	---
25	17.8	17.2	---	10.6	10.3	---	3.9	3.9	---	4.2	4.2	---
26	17.8	17.5	---	10.6	10.6	---	3.9	3.9	---	4.2	4.2	---
27	17.5	17.2	---	10.8	10.6	---	3.9	3.9	---	4.7	4.2	---
28	17.2	16.9	---	10.8	10.6	---	3.9	3.9	---	5.0	4.7	---
29	16.9	16.1	---	10.6	10.6	---	3.9	3.9	---	5.0	5.0	---
30	16.1	15.6	---	10.6	10.6	---	3.9	3.6	---	5.0	4.7	---
31	15.6	15.3	---	---	---	---	3.6	3.3	---	5.3	5.0	---
MONTH	21.9	15.3	---	15.3	10.0	---	10.6	3.3	---	5.3	1.7	---

03372500 SALT CREEK NEAR HARRODSBURG, IN--Continued

TEMPERATURE, WATER (DEG. C), WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975

DAY	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
OCTOBER			NOVEMBER			DECEMBER			JANUARY			
1	18.3	17.8	---	15.0	15.0	---	11.7	11.7	---	8.3	8.3	---
2	17.8	17.8	---	15.6	15.0	---	11.7	11.7	---	8.3	8.3	---
3	17.8	17.2	---	15.0	15.0	---	11.7	11.7	---	8.3	8.3	---
4	17.2	17.2	---	15.6	15.0	---	11.7	11.1	---	8.3	7.8	---
5	17.2	16.7	---	15.6	15.0	---	11.1	11.1	---	7.8	7.8	---
6	17.2	17.2	---	15.0	15.0	---	11.1	11.1	---	7.8	7.8	---
7	17.2	16.7	---	15.0	14.4	---	11.1	11.1	---	7.8	7.8	---
8	17.2	16.7	---	14.4	14.4	---	11.1	11.1	---	7.8	7.2	---
9	17.2	16.7	---	14.4	14.4	---	11.1	10.6	---	7.2	7.2	---
10	16.7	16.7	---	14.4	14.4	---	10.6	10.0	---	7.8	7.2	---
11	17.2	16.7	---	14.4	14.4	---	10.0	9.4	---	7.8	7.8	---
12	17.2	17.2	---	14.4	13.9	---	9.4	9.4	---	7.8	7.8	---
13	17.2	17.2	---	13.9	13.9	---	9.4	9.4	---	7.8	7.2	---
14	17.2	17.2	---	13.9	13.3	---	9.4	9.4	---	7.2	7.2	---
15	17.2	17.2	---	13.3	13.3	---	9.4	9.4	---	7.2	7.2	---
16	17.2	16.7	---	13.3	12.8	---	9.4	9.4	---	7.2	7.2	---
17	16.7	16.7	---	12.8	12.8	---	9.4	9.4	---	7.2	6.7	---
18	16.7	16.1	---	12.8	12.8	---	9.4	9.4	---	6.7	6.7	---
19	16.1	16.1	---	12.8	12.8	---	9.4	9.4	---	6.7	6.7	---
20	16.1	15.6	---	12.8	12.8	---	9.4	8.9	---	6.7	6.7	---
21	15.6	15.0	---	12.8	12.8	---	8.9	8.9	---	6.7	6.7	---
22	15.0	15.0	---	12.8	12.2	---	8.9	8.3	---	6.7	6.7	---
23	15.0	15.0	---	12.2	12.2	---	8.3	8.3	---	6.7	6.1	---
24	15.0	14.4	---	12.2	12.2	---	8.3	8.3	---	6.1	6.1	---
25	15.0	15.0	---	12.2	12.2	---	8.3	8.3	---	6.1	6.1	---
26	15.0	14.4	---	12.2	12.2	---	8.3	8.3	---	6.1	6.1	---
27	14.4	14.4	---	12.2	11.7	---	8.3	8.3	---	6.1	6.1	---
28	14.4	14.4	---	11.7	11.7	---	8.3	8.3	---	6.1	6.1	---
29	14.4	14.4	---	11.7	11.7	---	8.3	8.3	---	6.1	6.1	---
30	14.4	14.4	---	11.7	11.7	---	8.3	8.3	---	6.1	6.1	---
31	15.0	14.4	---	---	---	---	8.3	8.3	---	6.1	6.1	---
MONTH	18.3	14.4	---	15.6	11.7	---	11.7	8.3	---	8.3	6.1	---

DAY	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
FEBRUARY			MARCH			APRIL			MAY			
1	6.1	6.1	---	5.0	5.0	---	5.6	5.6	---	13.9	12.8	---
2	6.1	6.1	---	5.0	5.0	---	5.6	5.6	---	15.0	13.3	---
3	6.1	6.1	---	5.0	5.0	---	5.6	5.6	---	15.0	14.4	---
4	6.1	6.1	---	5.0	5.0	---	5.6	5.6	---	14.4	13.9	---
5	6.1	6.1	---	5.0	5.0	---	6.1	5.6	---	15.0	13.9	---
6	6.1	6.1	---	5.0	5.0	---	6.7	6.1	---	15.0	15.0	---
7	6.1	6.1	---	5.0	5.0	---	6.7	6.1	---	16.1	15.0	---
8	6.1	6.1	---	5.0	5.0	---	7.2	6.7	---	16.1	16.1	---
9	6.1	6.1	---	5.0	5.0	---	7.2	7.2	---	16.1	16.1	---
10	6.1	5.6	---	5.0	5.0	---	7.8	7.2	---	16.1	16.1	---
11	5.6	5.6	---	5.0	5.0	---	7.8	7.2	---	16.1	16.1	---
12	5.6	5.6	---	5.0	5.0	---	7.8	7.2	---	16.1	15.6	---
13	5.6	5.6	---	5.0	5.0	---	7.8	7.2	---	16.1	15.6	---
14	5.6	5.0	---	5.0	5.0	---	8.3	7.8	---	16.1	15.6	---
15	5.0	5.0	---	5.0	5.0	---	8.3	8.3	---	15.6	15.6	---
16	5.0	5.0	---	5.0	5.0	---	8.3	8.3	---	16.7	15.6	---
17	5.0	5.0	---	5.0	5.0	---	8.3	7.8	---	17.2	16.7	---
18	5.0	5.0	---	5.0	5.0	---	8.3	7.8	---	17.2	16.1	---
19	5.0	5.0	---	5.6	5.0	---	8.9	8.3	---	16.7	15.6	---
20	5.0	5.0	---	5.6	5.6	---	8.9	8.9	---	17.2	15.0	---
21	5.0	5.0	---	5.6	5.6	---	10.0	8.9	---	17.8	16.1	---
22	5.0	5.0	---	5.6	5.6	---	11.1	10.0	---	17.8	16.7	---
23	5.0	5.0	---	6.1	5.6	---	11.7	10.6	---	19.4	17.2	---
24	5.0	5.0	---	6.1	6.1	---	11.7	11.1	---	19.4	18.3	---
25	5.0	5.0	---	6.1	6.1	---	12.2	11.7	---	20.0	17.2	---
26	5.0	5.0	---	6.1	6.1	---	12.8	12.2	---	20.0	16.7	---
27	5.0	5.0	---	6.1	6.1	---	12.8	12.8	---	19.4	16.7	---
28	5.0	5.0	---	6.1	5.6	---	13.3	12.8	---	20.0	19.4	---
29	---	---	---	5.6	5.6	---	12.8	12.8	---	20.0	17.8	---
30	---	---	---	5.6	5.6	---	12.8	12.8	---	17.8	15.6	---
31	---	---	---	5.6	5.6	---	---	---	---	16.1	14.4	---
MONTH	6.1	5.0	---	6.1	5.0	---	13.3	5.6	---	20.0	12.8	---

WABASH RIVER BASIN

03372500 SALT CREEK NEAR HARRODSBURG, IN--Continued

TEMPERATURE, WATER (DEG. C), WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975

DAY	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
JUNE			JULY			AUGUST			SEPTEMBER			
1	16.7	16.1	---	22.8	22.2	---	28.3	26.7	---	22.8	21.7	---
2	16.7	16.1	---	22.8	22.8	---	26.7	24.4	---	22.8	22.2	---
3	16.1	16.1	---	22.8	22.2	---	24.4	24.4	---	23.3	22.8	---
4	21.1	15.6	---	23.3	22.2	---	24.4	24.4	---	23.9	22.8	---
5	21.1	19.4	---	23.3	21.1	---	24.4	24.4	---	23.3	22.8	---
6	21.1	17.8	---	22.8	21.1	---	25.0	24.4	---	23.9	22.2	---
7	20.6	17.8	---	22.2	21.7	---	25.0	25.0	---	23.3	22.8	---
8	21.1	19.4	---	22.8	21.7	---	25.0	24.4	---	23.3	22.8	---
9	21.7	21.1	---	22.8	21.7	---	25.0	24.4	---	23.9	22.8	---
10	21.1	21.1	---	23.3	21.1	---	24.4	23.9	---	23.3	22.8	---
11	21.1	20.6	---	23.9	21.1	---	24.4	23.9	---	23.3	22.8	---
12	20.6	19.4	---	22.8	22.2	---	24.4	23.3	---	22.8	22.2	---
13	20.0	19.4	---	22.2	21.1	---	24.4	23.9	---	22.8	22.2	---
14	20.0	19.4	---	22.2	21.7	---	24.4	23.9	---	22.2	21.7	---
15	20.0	18.9	---	22.2	21.1	---	24.4	23.9	---	22.2	22.2	---
16	20.0	18.9	---	22.8	21.7	---	24.4	23.9	---	22.2	22.2	---
17	20.0	19.4	---	22.8	22.2	---	24.4	23.3	---	22.2	21.1	---
18	20.0	19.4	---	22.8	21.1	---	24.4	23.9	---	21.1	20.6	---
19	20.0	20.0	---	22.2	21.1	---	24.4	24.4	---	20.6	20.0	---
20	20.6	20.0	---	22.2	21.1	---	25.0	24.4	---	20.0	20.0	---
21	22.8	20.6	---	23.3	21.7	---	25.6	25.0	---	20.0	19.4	---
22	23.3	22.8	---	23.3	22.2	---	25.6	25.0	---	19.4	19.4	---
23	22.8	22.2	---	22.8	22.2	---	25.0	24.4	---	20.0	19.4	---
24	22.2	21.7	---	22.8	22.2	---	25.6	24.4	---	20.0	19.4	---
25	21.7	20.6	---	26.7	22.2	---	25.0	24.4	---	19.4	19.4	---
26	21.1	20.0	---	27.8	26.7	---	25.0	23.9	---	19.4	18.9	---
27	23.9	20.0	---	27.2	26.1	---	25.0	24.4	---	18.9	18.9	---
28	25.0	23.9	---	26.7	26.1	---	24.4	22.8	---	18.9	18.9	---
29	25.6	25.0	---	27.8	26.1	---	23.3	21.7	---	18.9	18.9	---
30	25.0	22.8	---	28.9	27.8	---	22.8	21.7	---	18.9	18.3	---
31	---	---	---	28.3	27.8	---	22.2	22.2	---	---	---	---
MONTH	25.6	15.6	---	28.9	21.1	---	28.3	21.7	---	23.9	18.3	---
YEAR	28.9	5.0	---									

TEMPERATURE, WATER (DEG. C), WATER YEAR OCTOBER 1975 TO SEPTEMBER 1976

DAY	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
OCTOBER			NOVEMBER			DECEMBER			JANUARY			
1	18.5	18.5	---	14.5	14.0	---	11.0	10.5	---	6.0	5.5	---
2	18.5	18.5	---	15.0	14.0	---	10.5	10.0	---	5.5	5.5	---
3	18.5	18.5	---	15.0	15.0	---	10.0	10.0	---	5.5	5.5	---
4	18.5	18.0	---	15.5	15.0	---	10.0	9.5	---	5.5	5.0	---
5	18.5	18.0	---	16.0	15.5	---	9.5	9.5	---	5.0	5.0	---
6	18.5	18.5	---	15.5	15.5	---	9.5	9.5	---	5.0	5.0	---
7	18.5	18.5	---	16.0	15.5	---	9.5	9.5	---	5.0	5.0	---
8	18.5	18.0	---	16.0	16.0	---	9.5	9.5	---	5.0	5.0	---
9	18.0	18.0	---	16.0	16.0	---	9.5	9.0	---	5.0	5.0	---
10	18.0	18.0	---	16.5	16.0	---	9.0	9.0	---	5.0	5.0	---
11	18.0	18.0	---	16.0	16.0	---	9.0	9.0	---	5.0	5.0	---
12	18.0	18.0	---	16.0	16.0	---	9.0	9.0	---	5.0	4.5	---
13	18.0	18.0	---	16.0	15.5	---	9.0	9.0	---	4.5	4.5	---
14	18.0	18.0	---	15.5	15.5	---	9.0	9.0	---	4.5	4.5	---
15	18.0	18.0	---	15.5	15.0	---	9.5	9.0	---	4.5	4.5	---
16	18.0	18.0	---	15.0	14.5	---	9.5	9.5	---	4.5	4.5	---
17	18.0	16.5	---	14.5	14.5	---	9.5	9.0	---	4.5	4.5	---
18	16.5	16.0	---	14.5	14.5	---	9.0	9.0	---	4.5	4.5	---
19	16.0	16.0	---	14.5	14.0	---	9.0	8.5	---	4.5	4.5	---
20	16.0	15.5	---	14.0	14.0	---	8.5	8.0	---	4.5	4.5	---
21	15.5	15.5	---	14.0	13.5	---	8.0	7.0	---	4.5	4.5	---
22	15.5	15.5	---	13.5	13.5	---	7.0	7.0	---	4.5	4.5	---
23	15.5	15.5	---	13.5	13.0	---	7.0	7.0	---	4.5	4.5	---
24	15.5	15.0	---	13.0	13.0	---	7.0	7.0	---	4.5	4.5	---
25	15.0	15.0	---	13.0	12.0	---	7.0	6.5	---	4.5	4.5	---
26	15.0	15.0	---	12.0	11.0	---	6.5	6.5	---	4.5	4.5	---
27	15.0	15.0	---	11.0	11.0	---	6.5	6.5	---	4.5	4.5	---
28	15.0	15.0	---	11.0	11.0	---	6.5	6.5	---	4.5	4.5	---
29	15.0	14.5	---	11.0	11.0	---	6.5	6.5	---	4.5	4.5	---
30	14.5	14.5	---	11.0	11.0	---	6.5	6.0	---	4.5	4.5	---
31	14.5	14.5	---	---	---	---	6.0	6.0	---	4.5	4.5	---
MONTH	18.5	14.5	---	16.5	11.0	---	11.0	6.0	---	6.0	4.5	---

WABASH RIVER BASIN

03372500 SALT CREEK NEAR HARRODSBURG, IN--Continued

TEMPERATURE, WATER (DEG. C), WATER YEAR OCTOBER 1987 TO SEPTEMBER 1988

DAY	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
	JUNE			JULY			AUGUST			SEPTEMBER		
1	---	---	---	---	---	---	---	---	---	24.2	23.8	23.9
2	---	---	---	---	---	---	---	---	---	23.8	22.9	23.4
3	---	---	---	---	---	---	---	---	---	23.3	23.3	23.3
4	---	---	---	---	---	---	---	---	---	23.3	22.1	22.9
5	---	---	---	---	---	---	---	---	---	23.3	22.1	22.9
6	---	---	---	---	---	---	---	---	---	22.9	22.1	22.4
7	---	---	---	---	---	---	---	---	---	22.5	21.7	22.1
8	---	---	---	---	---	---	---	---	---	22.5	21.7	22.1
9	---	---	---	---	---	---	---	---	---	22.5	21.7	22.0
10	---	---	---	---	---	---	---	---	---	22.5	21.7	21.9
11	---	---	---	---	---	---	---	---	---	22.5	21.7	22.1
12	---	---	---	---	---	---	---	---	---	22.5	21.7	22.2
13	---	---	---	---	---	---	---	---	---	22.1	21.7	21.9
14	---	---	---	---	---	---	---	---	---	22.1	21.3	21.8
15	---	---	---	---	---	---	---	---	---	22.5	21.7	22.2
16	---	---	---	---	---	---	---	---	---	22.9	22.1	22.3
17	---	---	---	---	---	---	---	---	---	22.5	21.7	22.1
18	---	---	---	---	---	---	---	---	---	22.1	21.7	21.9
19	---	---	---	---	---	---	---	---	---	22.5	21.7	22.2
20	---	---	---	---	---	---	---	---	---	22.5	21.3	21.9
21	---	---	---	---	---	---	---	---	---	22.1	21.3	21.8
22	---	---	---	---	---	---	---	---	---	22.1	21.3	21.8
23	---	---	---	---	---	---	---	---	---	22.9	21.7	22.1
24	---	---	---	---	---	---	---	---	---	21.7	21.3	21.7
25	---	---	---	---	---	---	---	---	---	21.7	20.9	21.4
26	---	---	---	---	---	---	---	---	---	21.7	20.9	21.2
27	---	---	---	---	---	---	---	---	---	21.7	20.9	21.2
28	---	---	---	---	---	---	---	---	---	21.7	20.9	21.2
29	---	---	---	---	---	---	---	---	---	21.3	20.9	21.2
30	---	---	---	---	---	---	---	---	---	21.7	20.9	21.3
31	---	---	---	---	---	---	---	---	---	---	---	---
MONTH	---	---	---	---	---	---	---	---	---	24.2	20.9	22.1
YEAR	24.2	20.9	22.1									

TEMPERATURE, WATER (DEG. C), WATER YEAR OCTOBER 1988 TO SEPTEMBER 1989

DAY	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
	OCTOBER			NOVEMBER			DECEMBER			JANUARY		
1	---	---	---	12.1	11.3	11.6	7.4	6.7	7.1	3.5	3.2	3.2
2	---	---	---	11.7	11.0	11.2	7.1	6.4	6.7	3.2	2.8	3.0
3	---	---	---	11.3	11.0	11.1	7.4	6.4	6.8	3.2	2.8	3.0
4	---	---	---	11.3	11.3	11.3	6.7	6.0	6.5	3.2	2.8	2.8
5	20.1	19.3	19.7	---	---	---	6.7	6.0	6.3	3.2	2.8	2.9
6	19.7	18.9	19.2	---	---	---	6.7	6.0	6.2	3.2	2.8	3.0
7	19.3	18.5	19.0	10.6	10.2	10.5	6.4	6.0	6.2	3.2	3.2	3.2
8	18.9	18.5	18.8	10.6	10.2	10.4	6.4	5.7	5.9	3.2	3.2	3.2
9	18.5	18.1	18.2	10.2	10.2	10.2	5.7	5.3	5.6	3.2	2.8	2.9
10	18.1	17.7	17.9	10.6	10.2	10.4	5.7	4.6	5.3	3.2	2.8	3.2
11	17.7	17.3	17.6	10.6	9.9	10.2	4.9	4.2	4.6	2.8	2.8	2.8
12	17.3	16.9	17.2	10.2	9.9	10.0	4.6	3.9	4.2	3.2	2.8	2.9
13	16.9	16.5	16.8	10.2	9.9	9.9	4.6	3.9	4.3	2.8	2.8	2.8
14	16.5	16.1	16.3	9.9	9.9	9.9	5.3	4.2	4.6	2.8	2.5	2.7
15	16.1	16.1	16.1	9.9	9.5	9.8	4.2	3.2	4.0	2.5	2.5	2.5
16	16.1	15.8	16.1	10.2	9.9	10.1	3.5	3.2	3.3	2.8	2.5	2.7
17	16.1	15.8	15.9	9.9	9.5	9.8	3.2	2.8	3.1	2.8	2.5	2.8
18	16.1	15.8	15.9	9.9	9.5	9.5	3.5	2.8	3.1	2.8	2.5	2.8
19	16.1	15.4	15.8	9.5	9.5	9.5	3.9	2.8	3.2	2.8	2.8	2.8
20	15.8	15.4	15.4	9.5	9.2	9.5	4.2	3.2	3.9	2.8	2.8	2.8
21	15.4	15.0	15.3	9.2	8.8	9.2	4.2	3.5	3.7	2.8	2.5	2.5
22	15.0	14.6	14.9	8.8	8.8	8.8	3.9	3.5	3.7	3.2	2.5	2.7
23	14.6	14.3	14.6	9.2	8.5	8.8	4.2	3.5	3.9	3.2	2.5	2.8
24	14.3	13.9	14.2	8.8	8.5	8.6	4.9	3.5	4.1	3.2	2.8	2.9
25	13.9	13.5	13.8	8.5	8.5	8.5	4.2	3.5	3.8	3.2	2.8	3.2
26	13.5	13.1	13.3	8.8	8.5	8.6	3.9	3.5	3.7	3.5	3.2	3.3
27	13.1	12.8	12.8	8.8	8.5	8.7	4.9	3.5	4.1	3.9	3.2	3.4
28	12.8	12.4	12.6	8.5	7.8	8.1	4.2	2.5	3.2	---	---	---
29	12.4	12.4	12.4	8.1	7.4	7.6	3.5	3.2	3.4	3.9	3.5	3.5
30	12.4	12.1	12.2	7.8	7.4	7.5	3.5	3.5	3.5	4.2	3.5	3.7
31	12.1	11.3	11.7	---	---	---	3.5	2.1	3.2	4.6	3.5	3.8
MONTH	20.1	11.3	15.7	12.1	7.4	9.6	7.4	2.1	4.6	4.6	2.5	3.0

WABASH RIVER BASIN

03372500 SALT CREEK NEAR HARRODSBURG, IN--Continued

TEMPERATURE, WATER (DEG. C), WATER YEAR OCTOBER 1989 TO SEPTEMBER 1990

DAY	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
OCTOBER				NOVEMBER			DECEMBER			JANUARY		
1	20.1	20.1	20.1	13.9	13.5	13.7	7.8	7.4	7.5	2.5	2.1	2.3
2	20.1	19.7	19.8	13.5	13.1	13.4	7.4	7.1	7.3	2.5	2.5	2.5
3	20.1	19.3	19.6	13.5	12.8	13.1	7.1	6.7	6.7	2.5	2.5	2.5
4	19.7	18.9	19.1	13.1	12.8	12.9	6.7	6.0	6.4	2.5	2.5	2.5
5	19.3	18.5	18.9	12.8	12.8	12.8	6.0	6.0	6.0	2.8	2.5	2.5
6	18.9	18.5	18.7	13.1	12.4	12.7	6.0	6.0	6.0	2.8	2.5	2.7
7	18.9	18.1	18.5	12.8	12.8	12.8	6.0	5.7	5.7	---	---	---
8	18.5	18.1	18.2	12.8	12.4	12.4	5.7	4.9	5.2	2.8	2.8	2.8
9	18.5	17.7	17.9	12.4	12.4	12.4	4.9	4.9	4.9	2.8	2.8	2.8
10	18.1	17.3	17.8	12.4	12.1	12.1	4.9	4.6	4.9	2.8	2.8	2.8
11	18.1	17.3	17.5	12.1	11.7	11.8	4.9	4.2	4.6	3.2	2.8	3.0
12	18.5	17.3	17.7	12.1	11.7	11.7	4.2	3.9	4.1	3.2	3.2	3.2
13	18.5	17.3	17.7	11.7	11.7	11.7	3.9	3.9	3.9	3.2	3.2	3.2
14	18.1	16.9	17.4	11.7	11.7	11.7	3.9	3.2	3.4	3.2	3.2	3.2
15	18.1	16.9	17.4	12.1	11.7	11.9	3.2	2.5	2.6	3.5	3.2	3.2
16	17.7	16.9	17.4	11.7	11.0	11.4	2.8	2.5	2.6	3.5	3.2	3.4
17	17.3	16.5	17.1	11.0	10.6	10.9	2.8	2.8	2.8	3.5	3.5	3.5
18	16.9	15.8	16.4	10.6	10.2	10.6	2.8	2.5	2.7	3.5	3.2	3.3
19	15.8	15.0	15.6	10.2	9.9	10.2	2.8	2.5	2.8	3.2	3.2	3.2
20	15.4	15.0	15.2	10.2	9.9	10.0	2.8	2.5	2.7	3.5	3.2	3.3
21	15.4	14.6	14.9	9.9	9.5	9.8	2.8	2.5	2.5	3.5	3.2	3.3
22	15.0	14.3	14.5	9.5	9.2	9.5	---	---	---	3.5	3.2	3.4
23	15.0	14.3	14.5	9.2	8.8	9.1	2.5	2.1	2.1	3.5	3.5	3.5
24	15.0	14.3	14.5	8.8	8.5	8.7	2.5	2.1	2.2	3.5	3.2	3.4
25	---	---	---	8.5	8.5	8.5	2.1	2.1	2.1	3.5	3.5	3.5
26	15.4	14.3	14.6	8.5	8.5	8.5	2.5	2.1	2.1	3.5	3.2	3.5
27	15.4	13.9	14.5	8.5	8.1	8.4	2.1	1.8	2.1	3.5	3.5	3.5
28	15.4	14.3	14.8	8.5	8.1	8.3	2.5	2.1	2.2	3.5	3.5	3.5
29	15.4	14.3	14.7	8.1	7.8	8.1	2.1	2.1	2.1	3.5	3.2	3.4
30	14.6	13.9	14.3	8.1	7.8	7.8	2.5	2.1	2.2	3.5	3.2	3.4
31	14.6	13.9	14.2	---	---	---	2.1	2.1	2.1	3.5	3.2	3.4
MONTH	20.1	13.9	16.8	13.9	7.8	10.9	7.8	1.8	3.8	3.5	2.1	3.1

DAY	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
FEBRUARY			MARCH			APRIL			MAY			
1	3.5	3.5	3.5	5.3	4.9	5.1	9.2	8.5	8.9	15.0	13.1	13.9
2	3.9	3.5	3.8	5.3	4.9	5.0	8.8	8.5	8.6	15.0	14.3	14.7
3	3.9	3.9	3.9	5.3	4.9	5.0	8.5	8.1	8.2	15.0	14.6	15.0
4	3.9	3.9	3.9	5.3	4.9	4.9	8.5	8.1	8.3	15.0	12.4	14.1
5	3.9	3.9	3.9	5.3	4.9	4.9	8.8	8.1	8.5	13.5	11.7	12.4
6	3.9	3.9	3.9	5.7	5.3	5.5	8.8	8.5	8.6	13.1	12.1	12.8
7	4.2	3.9	4.1	5.7	5.3	5.6	8.8	8.5	8.6	13.1	12.8	12.9
8	4.2	3.9	4.1	5.7	5.7	5.7	8.5	8.5	8.5	15.0	12.4	13.5
9	4.9	4.2	4.5	6.4	5.7	5.8	8.8	8.5	8.7	15.8	13.9	14.5
10	4.9	4.6	4.7	6.0	5.7	5.8	9.5	8.8	9.3	15.8	13.9	14.6
11	5.3	4.6	4.8	6.0	6.0	6.0	9.9	9.2	9.5	15.0	14.6	14.8
12	4.9	4.6	4.7	7.1	6.0	6.5	9.9	9.2	9.4	15.0	14.6	14.9
13	5.3	4.6	4.9	7.8	6.0	7.2	9.2	8.8	9.1	15.4	15.0	15.1
14	5.3	5.3	5.3	8.5	6.7	7.6	9.9	9.2	9.4	15.0	15.0	15.0
15	5.7	5.3	5.6	8.8	8.1	8.4	9.5	9.5	9.5	15.4	13.9	14.6
16	6.0	5.7	5.8	8.8	7.4	8.2	9.9	9.2	9.4	15.0	14.3	14.5
17	5.7	5.3	5.4	8.5	7.1	7.7	10.2	9.5	10.0	14.3	13.9	14.2
18	5.7	5.3	5.3	8.1	7.1	7.6	10.6	9.9	10.1	14.6	14.3	14.5
19	5.7	5.3	5.4	8.1	7.1	7.8	10.6	9.9	10.0	15.4	14.6	15.0
20	5.7	5.3	5.5	8.1	7.4	7.8	10.2	10.2	10.2	15.8	15.0	15.4
21	5.7	5.3	5.4	7.8	7.4	7.7	11.3	10.2	10.9	16.5	15.0	15.5
22	5.7	5.3	5.3	8.1	7.8	8.0	11.7	10.6	11.0	16.5	16.1	16.3
23	5.7	5.3	5.7	8.5	8.1	8.3	12.4	11.7	11.9	16.5	16.1	16.2
24	5.7	4.9	5.3	8.5	8.1	8.2	13.1	11.0	11.9	16.5	16.1	16.3
25	5.3	4.9	5.1	8.5	8.1	8.3	13.5	11.0	11.8	17.3	16.5	16.9
26	4.9	4.9	4.9	8.5	7.8	8.2	13.9	10.6	11.7	17.3	16.1	16.6
27	5.7	4.9	5.1	8.5	8.1	8.3	15.0	10.6	12.2	17.3	16.1	16.6
28	5.3	4.9	5.1	9.2	8.1	8.6	15.0	11.7	13.3	18.1	17.3	17.6
29	---	---	---	8.8	8.8	8.8	14.6	11.3	12.9	17.3	16.1	16.9
30	---	---	---	8.8	8.5	8.6	14.6	13.1	13.8	18.5	16.5	17.8
31	---	---	---	9.2	8.8	9.1	---	---	---	18.9	17.7	18.3
MONTH	6.0	3.5	4.8	9.2	4.9	7.1	15.0	8.1	10.1	18.9	11.7	15.2

03372500 SALT CREEK NEAR HARRODSBURG, IN--Continued

TEMPERATURE, WATER (DEG. C), WATER YEAR OCTOBER 1989 TO SEPTEMBER 1990

DAY	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
JUNE			JULY			AUGUST			SEPTEMBER			
1	18.9	17.7	18.1	22.5	20.9	21.9	25.1	23.3	24.0	24.6	23.3	24.0
2	18.9	17.7	18.1	23.8	22.1	23.2	24.6	22.9	23.7	25.1	22.9	24.1
3	18.1	16.5	17.1	22.9	22.5	22.7	24.6	22.9	23.5	25.5	23.3	24.3
4	18.1	16.5	17.3	22.5	21.7	22.1	24.2	22.9	23.4	25.1	23.3	24.2
5	18.5	17.3	17.8	22.5	21.3	21.9	24.6	22.5	23.6	25.5	23.8	24.4
6	18.5	16.5	17.7	24.2	22.5	23.5	24.6	22.5	23.3	25.5	23.3	24.2
7	17.3	16.5	16.9	24.6	24.2	24.3	24.6	22.9	23.5	---	---	---
8	17.3	16.1	16.9	24.2	22.9	23.5	25.1	22.9	23.6	---	---	---
9	17.3	16.1	16.8	23.3	22.9	23.0	24.6	22.9	23.6	24.2	22.9	23.6
10	18.9	16.9	17.8	24.6	22.9	23.6	24.6	22.9	23.6	24.2	23.3	23.9
11	20.1	18.1	19.5	24.6	22.9	24.1	24.2	22.9	23.4	24.2	23.3	23.8
12	19.7	18.9	19.5	24.2	22.5	23.6	24.2	22.5	23.2	23.8	23.3	23.6
13	19.7	18.5	18.9	24.2	23.8	24.0	23.8	22.1	23.0	24.2	22.9	23.5
14	19.7	17.3	18.7	23.8	22.9	23.3	24.6	22.9	23.6	23.8	22.1	23.3
15	20.1	17.7	19.2	22.9	22.1	22.6	23.8	22.5	23.1	23.8	21.7	22.9
16	20.5	19.7	20.2	22.5	21.7	22.1	23.8	22.5	23.1	23.8	21.7	22.7
17	20.1	19.3	19.5	21.7	20.5	21.2	23.8	22.9	23.2	23.3	21.7	22.7
18	20.1	18.1	19.1	21.3	20.1	20.7	24.6	22.9	23.6	22.9	22.1	22.3
19	21.7	19.7	20.5	23.8	20.1	21.3	25.1	23.3	24.1	22.5	22.1	22.2
20	20.1	16.9	18.4	23.3	21.7	22.8	24.6	22.9	23.9	22.9	21.7	22.2
21	18.1	17.3	17.8	22.9	21.3	22.3	24.6	22.9	23.8	22.1	21.7	21.8
22	19.7	17.7	18.0	22.9	21.3	22.3	24.2	22.9	23.7	22.5	20.9	21.6
23	19.3	18.1	18.5	23.3	21.3	22.4	24.6	23.3	24.1	20.9	20.1	20.6
24	20.9	18.5	20.0	23.3	22.1	22.7	24.6	23.3	23.8	20.9	19.7	20.2
25	21.3	19.7	20.9	24.2	22.1	23.1	24.6	23.3	23.8	20.9	19.7	20.1
26	21.7	20.9	21.1	24.2	22.9	23.6	---	---	---	20.9	19.7	20.3
27	21.7	20.9	21.3	24.2	22.9	23.6	---	---	---	21.7	19.7	20.4
28	22.5	21.7	21.8	24.6	23.8	24.2	25.5	23.3	24.2	21.3	20.1	20.5
29	21.7	20.5	21.4	24.6	23.8	24.1	24.2	22.9	23.6	20.5	20.1	20.4
30	21.7	20.9	21.4	24.6	22.9	23.9	24.6	22.5	23.5	20.9	19.7	20.2
31	---	---	---	25.1	23.3	23.9	24.6	23.3	24.0	---	---	---
MONTH	22.5	16.1	19.0	25.1	20.1	23.0	25.5	22.1	23.6	25.5	19.7	22.4
YEAR	25.5	1.8	13.3									

TEMPERATURE, WATER (DEG. C), WATER YEAR OCTOBER 1990 TO SEPTEMBER 1991

DAY	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
OCTOBER			NOVEMBER			DECEMBER			JANUARY			
1	20.5	19.3	19.7	14.3	13.9	13.9	10.6	9.9	10.1	4.6	4.2	4.6
2	20.5	19.3	19.8	13.9	13.5	13.9	10.2	9.9	10.2	4.6	4.2	4.2
3	20.5	19.7	19.9	13.9	13.5	13.7	10.6	9.9	10.1	4.2	3.5	3.9
4	20.5	19.3	19.8	13.9	13.5	13.8	9.9	9.5	9.6	3.5	3.2	3.5
5	20.5	19.3	19.7	13.9	13.5	13.8	9.5	9.2	9.2	3.9	3.5	3.7
6	20.5	19.3	19.8	13.5	13.5	13.5	9.2	8.8	8.9	3.9	3.5	3.7
7	20.1	19.3	19.7	13.5	12.4	13.1	8.8	8.5	8.7	3.9	3.5	3.6
8	20.1	19.7	19.9	12.8	12.1	12.5	8.5	8.5	8.5	3.5	3.5	3.5
9	19.7	19.3	19.5	12.4	11.7	12.2	8.5	8.1	8.2	3.5	3.5	3.5
10	19.3	18.5	18.9	12.4	11.7	12.0	8.1	7.8	8.1	3.5	3.5	3.5
11	19.3	18.1	18.7	12.4	11.7	11.9	8.1	7.8	7.9	3.5	3.5	3.5
12	18.9	18.1	18.6	12.1	11.3	11.7	8.1	7.8	7.9	3.5	3.2	3.3
13	18.9	18.1	18.4	12.1	11.3	11.5	8.1	7.8	8.0	3.2	3.2	3.2
14	18.9	17.7	18.1	12.1	11.0	11.3	7.8	7.8	7.8	3.2	3.2	3.2
15	18.5	17.7	18.0	12.1	11.0	11.3	---	---	---	3.2	3.2	3.2
16	18.5	17.7	17.9	11.3	11.0	11.1	---	---	---	3.2	3.2	3.2
17	18.5	17.3	17.9	---	---	---	---	---	---	3.2	3.2	3.2
18	18.1	16.5	17.0	---	---	---	---	---	---	3.2	2.8	3.0
19	17.3	16.1	16.7	11.0	11.0	11.0	7.4	7.4	7.4	3.2	2.8	2.9
20	17.3	16.1	16.6	11.3	10.6	10.8	7.4	7.1	7.4	3.2	2.8	3.0
21	16.9	16.1	16.4	11.3	10.6	10.9	7.4	7.4	7.4	2.8	2.5	2.5
22	16.5	15.8	16.1	11.3	11.0	11.1	7.4	6.7	7.2	2.8	2.5	2.5
23	16.5	15.8	16.0	11.3	10.6	10.9	6.7	6.0	6.4	2.5	2.5	2.5
24	16.5	15.4	15.9	11.3	10.6	10.8	6.0	6.0	6.0	2.5	2.5	2.5
25	15.8	15.0	15.4	11.3	10.6	10.8	6.0	5.7	5.7	2.5	2.5	2.5
26	15.4	14.6	14.9	11.3	10.6	10.9	5.7	4.9	5.3	2.5	2.1	2.5
27	15.4	14.3	14.8	11.7	11.0	11.3	4.9	4.9	4.9	2.5	2.1	2.2
28	15.0	14.3	14.5	11.7	10.6	11.2	4.9	4.6	4.7	2.1	1.8	2.0
29	14.6	13.9	14.4	11.0	10.2	10.6	4.9	4.6	4.7	1.8	1.8	1.8
30	14.3	14.3	14.3	10.6	9.9	10.3	5.3	4.6	4.9	1.8	1.8	1.8
31	14.3	13.9	14.1	---	---	---	4.6	4.2	4.6	2.1	1.8	1.9
MONTH	20.5	13.9	17.5	14.3	9.9	11.8	10.6	4.2	7.4	4.6	1.8	3.0

03372500 SALT CREEK NEAR HARRODSBURG, IN--Continued

TEMPERATURE, WATER (DEG. C), WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

DAY	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
OCTOBER			NOVEMBER			DECEMBER			JANUARY			
1	20.5	18.9	19.5	16.1	15.0	15.7	---	---	---	4.9	4.2	4.6
2	20.1	18.9	19.5	15.0	13.9	14.6	---	---	---	4.6	4.2	4.6
3	20.1	19.3	19.6	13.9	13.1	13.7	---	---	---	5.3	4.6	4.8
4	20.5	19.3	19.6	13.1	12.4	12.9	7.1	6.7	6.8	4.9	4.6	4.7
5	19.3	18.5	19.0	13.1	12.4	12.5	7.1	6.4	6.7	4.6	4.6	4.6
6	18.9	18.1	18.4	12.4	12.1	12.2	7.1	6.4	6.7	4.9	4.6	4.7
7	18.9	17.7	18.1	12.1	11.0	11.5	7.4	6.4	6.8	4.9	4.6	4.7
8	18.5	17.3	17.9	11.3	10.2	10.8	7.4	6.7	7.0	4.6	4.2	4.5
9	18.5	17.3	17.8	11.0	10.2	10.4	---	---	---	4.6	4.2	4.5
10	18.5	17.7	18.0	11.0	9.9	10.4	7.4	6.7	6.9	4.2	3.9	4.1
11	18.1	17.3	17.7	10.6	9.9	10.2	7.4	6.7	6.9	4.6	3.9	4.1
12	---	---	---	9.9	9.5	9.7	7.4	7.1	7.2	4.2	3.9	4.1
13	---	---	---	10.2	9.2	9.6	7.8	7.4	7.5	4.2	4.2	4.2
14	16.9	16.5	16.7	9.9	9.2	9.5	7.4	6.7	7.1	4.2	3.2	3.8
15	16.9	16.1	16.4	9.5	9.2	9.5	6.7	6.0	6.6	3.5	2.5	3.3
16	16.5	15.8	16.1	---	---	---	6.4	6.0	6.1	3.2	2.5	2.7
17	16.5	15.4	15.9	---	---	---	---	---	---	3.5	2.5	2.9
18	16.5	15.4	15.8	---	---	---	---	---	---	2.8	1.8	2.2
19	15.8	15.0	15.5	---	---	---	---	---	---	2.5	1.8	2.1
20	15.8	14.6	15.2	---	---	---	5.7	5.3	5.3	3.2	2.1	2.6
21	15.8	14.6	14.9	---	---	---	5.3	4.9	5.2	3.2	2.5	2.7
22	15.8	14.6	15.0	---	---	---	5.3	4.9	5.2	3.2	2.5	2.8
23	15.4	14.6	15.1	---	---	---	5.7	5.3	5.4	3.2	2.5	2.8
24	15.8	15.0	15.3	---	---	---	5.3	4.9	5.0	2.8	1.8	2.4
25	15.8	15.4	15.5	---	---	---	5.3	4.9	5.0	3.2	2.1	2.6
26	16.1	15.4	15.8	---	---	---	5.3	4.6	4.9	2.8	2.1	2.3
27	16.1	15.4	15.9	---	---	---	5.3	4.6	4.8	3.2	2.1	2.5
28	16.5	15.8	16.1	---	---	---	4.9	4.6	4.8	2.5	2.1	2.4
29	16.9	16.1	16.3	---	---	---	4.9	4.6	4.8	2.8	2.1	2.5
30	16.9	16.1	16.3	---	---	---	4.6	4.6	4.6	3.2	2.5	2.8
31	16.1	15.8	16.0	---	---	---	4.6	4.6	4.6	3.2	2.5	2.8
MONTH	20.5	14.6	16.9	16.1	9.2	11.5	7.8	4.6	5.9	5.3	1.8	3.4

DAY	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
FEBRUARY				MARCH			APRIL			MAY		
1	2.8	2.5	2.6	5.3	4.9	5.1	7.8	7.4	7.7	13.5	12.8	13.0
2	3.5	2.5	2.8	6.4	5.3	5.6	7.8	7.4	7.5	13.9	12.8	13.3
3	3.9	2.5	3.1	6.0	5.3	5.6	7.8	7.4	7.5	14.3	13.1	13.7
4	3.2	2.8	3.0	6.4	5.7	6.0	7.8	7.4	7.5	13.9	13.1	13.8
5	3.5	2.5	3.0	7.1	6.0	6.6	8.5	7.4	7.8	---	---	---
6	3.5	2.8	3.1	7.4	6.4	7.0	7.8	7.4	7.6	14.6	13.5	14.1
7	3.2	2.8	3.0	8.1	6.7	7.4	8.8	7.4	8.2	15.0	13.9	14.4
8	2.8	2.5	2.6	8.5	6.4	7.4	8.8	8.1	8.6	15.0	14.3	14.7
9	3.2	2.1	2.5	7.8	6.4	7.3	11.0	8.8	9.8	15.0	14.6	14.7
10	3.5	2.5	2.9	8.1	6.4	7.8	10.2	8.8	9.7	15.0	14.6	14.7
11	3.5	2.8	3.0	7.8	7.1	7.5	11.0	8.8	10.2	15.4	14.3	14.5
12	---	---	---	7.4	6.7	7.1	11.7	9.9	11.0	15.4	14.3	14.6
13	---	---	---	7.4	6.7	6.9	10.6	9.5	10.1	15.4	14.3	14.8
14	3.2	2.8	2.8	6.7	6.4	6.7	11.7	10.2	10.9	16.1	14.3	15.2
15	3.5	2.8	3.3	7.1	6.4	6.7	11.7	10.6	11.3	18.1	15.0	16.5
16	3.5	3.2	3.2	7.1	6.4	6.5	12.1	10.2	11.3	18.1	16.5	17.3
17	3.9	2.8	3.4	7.1	6.4	6.7	12.1	10.2	11.0	---	---	---
18	3.9	3.2	3.6	6.7	6.7	6.7	12.1	10.2	10.8	18.5	16.5	17.5
19	3.9	3.5	3.6	7.1	6.4	6.7	12.4	10.2	11.2	19.3	17.7	18.5
20	3.9	3.5	3.5	7.4	6.7	7.0	12.1	10.2	11.2	---	---	---
21	4.2	3.5	3.8	7.1	6.7	6.7	11.7	10.2	10.8	19.7	18.5	18.9
22	4.6	3.9	4.1	6.7	6.7	6.7	11.3	9.9	10.8	19.3	18.5	18.9
23	4.6	3.9	4.1	7.4	6.7	7.0	12.1	10.6	11.2	19.3	15.8	17.5
24	4.9	4.2	4.3	7.1	6.7	6.7	12.4	11.0	11.5	16.9	15.0	16.0
25	4.9	4.2	4.6	6.7	6.7	6.7	12.1	11.0	11.5	17.3	16.1	16.7
26	4.9	4.2	4.5	7.4	6.7	7.0	12.4	11.0	11.6	16.9	16.1	16.4
27	5.3	4.6	4.8	7.4	6.7	7.0	12.8	11.0	11.9	16.5	15.8	16.2
28	5.3	4.6	4.9	7.8	7.1	7.3	12.4	11.3	11.8	16.9	16.1	16.6
29	5.3	4.9	5.1	7.4	7.1	7.3	12.4	11.7	11.9	16.9	16.5	16.6
30	---	---	---	7.8	7.4	7.7	---	---	---	16.5	16.1	16.3
31	---	---	---	8.1	7.4	7.6	---	---	---	17.7	15.8	16.4
MONTH	5.3	2.1	3.5	8.5	4.9	6.8	12.8	7.4	10.1	19.7	12.8	15.8

WABASH RIVER BASIN

03372500 SALT CREEK NEAR HARRODSBURG, IN--Continued

TEMPERATURE, WATER (DEG. C), WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

DAY	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
JUNE			JULY			AUGUST			SEPTEMBER			
1	16.9	16.1	16.7	23.3	22.9	23.2	24.2	23.3	23.8	23.3	22.9	23.1
2	16.9	16.5	16.8	25.1	22.9	23.6	24.2	23.8	24.2	23.3	23.3	23.3
3	18.1	16.9	17.1	23.8	21.7	22.8	24.2	23.8	24.1	23.3	22.9	23.1
4	18.1	16.9	17.2	23.8	21.7	22.7	24.6	23.8	24.2	23.3	22.5	23.1
5	17.3	16.9	17.1	23.8	22.1	22.9	24.6	24.2	24.4	24.2	23.3	23.6
6	18.1	16.9	17.3	24.6	22.1	23.3	25.1	24.6	24.6	24.2	23.3	23.8
7	18.1	16.5	17.1	23.3	22.9	23.0	24.6	24.6	24.6	24.2	23.8	23.9
8	18.1	16.5	17.5	23.3	22.5	22.9	24.6	22.9	23.6	23.8	23.3	23.6
9	18.1	17.7	17.9	24.6	22.5	23.2	23.3	22.9	23.1	24.2	22.9	23.5
10	18.5	17.7	18.2	24.2	22.1	23.1	23.3	22.9	23.1	23.8	22.9	23.4
11	18.9	17.7	18.3	24.2	22.1	23.3	23.8	22.9	23.2	23.8	22.5	23.2
12	18.5	18.1	18.3	23.3	20.1	21.7	24.6	23.3	23.9	23.8	22.5	23.1
13	18.9	17.7	18.2	21.3	19.7	20.8	25.1	24.2	24.6	23.8	22.9	23.2
14	18.5	17.7	18.1	21.3	20.1	20.9	25.5	24.6	25.2	23.8	22.9	23.2
15	18.5	17.7	18.2	21.7	20.1	21.0	25.1	24.6	25.1	23.8	22.5	23.1
16	18.9	18.1	18.5	21.7	20.9	21.5	25.1	24.6	24.8	23.8	22.9	23.2
17	18.9	18.1	18.4	22.1	20.9	21.2	25.1	24.6	24.7	23.8	22.9	23.1
18	19.3	17.7	18.3	21.7	21.3	21.6	24.6	23.3	23.8	23.3	22.9	23.1
19	19.3	17.7	18.7	22.1	21.3	21.8	23.8	23.3	23.5	23.3	22.5	22.9
20	19.7	18.9	19.3	22.1	21.3	21.7	23.8	23.3	23.5	22.9	22.1	22.6
21	19.7	18.9	19.2	22.5	20.1	22.0	25.5	23.3	24.2	22.9	22.5	22.6
22	19.3	18.9	19.3	22.5	21.7	22.0	25.1	24.2	24.5	22.5	21.7	22.4
23	19.7	18.9	19.2	22.1	21.7	21.9	24.6	24.2	24.4	22.1	21.3	21.7
24	19.7	18.5	19.1	22.1	21.7	22.0	25.1	24.2	24.6	21.7	20.9	21.4
25	19.7	18.9	19.3	23.3	21.7	22.5	25.1	23.8	24.2	22.1	20.9	21.5
26	19.7	18.9	19.3	22.9	22.5	22.8	25.1	23.8	24.4	21.3	20.9	21.2
27	23.3	19.3	21.7	23.8	22.9	23.2	24.6	23.3	24.0	21.7	20.5	21.1
28	23.3	22.1	22.7	23.3	22.9	23.2	23.3	22.9	23.1	21.7	20.1	20.8
29	23.3	22.5	22.8	23.3	22.9	23.2	23.3	22.9	23.2	20.9	20.1	20.4
30	23.8	22.5	23.0	24.2	22.9	23.4	23.3	22.9	23.1	20.9	19.7	20.2
31	---	---	---	23.3	22.9	23.1	23.3	22.9	23.0	---	---	---
MONTH	23.8	16.1	18.8	25.1	19.7	22.4	25.5	22.9	24.0	24.2	19.7	22.6
YEAR	25.5	1.8	13.8									

TEMPERATURE, WATER (DEG. C), WATER YEAR OCTOBER 1992 TO SEPTEMBER 1993

DAY	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
OCTOBER			NOVEMBER			DECEMBER			JANUARY			
1	20.5	19.7	20.0	14.6	14.3	14.4	8.8	8.5	8.5	3.9	3.9	3.9
2	20.5	19.3	20.0	14.3	13.9	14.3	8.5	7.8	8.2	3.9	3.5	3.8
3	20.5	19.3	19.8	14.6	13.9	14.1	8.1	7.8	7.8	3.9	3.9	3.9
4	20.1	19.7	19.8	13.9	13.5	13.7	7.8	7.4	7.7	4.2	3.9	4.1
5	20.1	19.3	19.5	13.5	12.8	13.1	7.4	7.1	7.1	4.2	3.9	4.1
6	20.1	18.9	19.5	13.1	12.4	12.8	7.1	6.7	6.9	4.2	3.9	4.0
7	19.7	18.9	19.1	12.8	12.1	12.4	6.7	6.4	6.7	4.2	3.9	4.0
8	18.9	18.5	18.8	12.8	12.1	12.2	6.4	6.4	6.4	---	---	---
9	18.9	18.1	18.5	12.1	12.1	12.1	6.4	6.0	6.3	---	---	---
10	18.5	18.1	18.2	12.1	12.1	12.1	6.0	5.7	6.0	---	---	---
11	18.5	17.7	18.0	12.1	12.1	12.1	5.7	5.3	5.7	---	---	---
12	18.1	17.3	17.7	12.1	11.3	12.0	---	---	---	---	---	---
13	18.1	17.3	17.5	11.3	11.0	11.2	---	---	---	---	---	---
14	18.1	17.3	17.6	11.0	10.6	10.9	5.3	5.3	5.3	---	---	---
15	17.7	17.3	17.5	11.0	10.6	10.7	5.7	5.3	5.3	---	---	---
16	17.7	16.5	17.1	10.6	10.2	10.5	5.7	5.3	5.6	3.2	2.8	3.1
17	17.3	16.5	16.7	10.6	10.2	10.2	5.7	5.3	5.4	3.2	2.8	2.9
18	16.9	15.8	16.4	10.6	10.2	10.4	---	---	---	2.8	2.1	2.3
19	16.5	15.4	15.9	10.6	10.2	10.3	5.7	5.3	5.4	2.1	2.1	2.1
20	15.8	15.4	15.6	10.6	10.2	10.3	5.3	4.9	5.1	2.1	2.1	2.1
21	15.8	15.4	15.6	10.6	10.2	10.5	4.9	4.6	4.8	2.1	2.1	2.1
22	16.1	15.0	15.5	10.6	10.6	10.6	4.9	4.6	4.7	2.5	2.1	2.4
23	15.8	15.0	15.3	10.6	10.6	10.6	5.3	4.6	4.9	2.8	2.5	2.7
24	16.1	15.0	15.4	10.6	10.2	10.3	4.9	3.9	4.2	2.8	2.5	2.7
25	15.8	14.6	15.1	10.2	10.2	10.2	4.2	3.9	4.1	2.8	2.5	2.6
26	15.4	14.3	14.9	10.2	9.9	10.1	3.9	3.5	3.6	2.5	2.1	2.5
27	15.8	14.6	15.1	9.9	9.5	9.6	3.9	3.5	3.7	2.8	2.5	2.6
28	15.4	14.3	14.8	9.5	9.2	9.3	3.9	3.9	3.9	3.2	2.8	2.8
29	15.0	14.3	14.5	9.2	8.8	9.2	3.9	3.9	3.9	2.8	2.5	2.8
30	14.6	14.3	14.5	8.8	8.8	8.8	4.2	3.9	4.1	2.8	2.8	2.8
31	14.6	14.3	14.4	---	---	---	4.2	3.9	4.1	2.8	2.8	2.8
MONTH	20.5	14.3	17.0	14.6	8.8	11.3	8.8	3.5	5.5	4.2	2.1	3.0

WABASH RIVER BASIN

03372500 SALT CREEK NEAR HARRODSBURG, IN--Continued

TEMPERATURE, WATER (DEG. C), WATER YEAR OCTOBER 1993 TO SEPTEMBER 1994

DAY	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
OCTOBER			NOVEMBER			DECEMBER			JANUARY			
1	19.3	18.9	18.9	13.1	12.8	12.9	8.1	8.1	8.1	2.8	2.5	2.6
2	19.3	18.9	18.9	12.8	12.4	12.5	8.1	8.1	8.1	2.5	2.1	2.5
3	18.9	18.5	18.5	12.4	12.1	12.3	8.1	8.1	8.1	2.5	2.1	2.4
4	18.5	18.1	18.2	---	---	---	8.1	8.1	8.1	2.5	2.1	2.1
5	18.5	18.1	18.3	12.1	11.7	12.0	8.1	8.1	8.1	2.1	2.1	2.1
6	18.5	18.1	18.2	11.7	11.3	11.4	8.1	7.8	7.9	2.1	2.1	2.1
7	18.1	17.7	17.9	11.3	11.0	11.0	7.8	7.4	7.6	2.1	1.4	1.7
8	18.1	17.7	17.8	11.0	10.2	10.6	7.8	7.4	7.4	1.8	1.1	1.6
9	18.1	17.3	17.8	10.6	10.2	10.2	7.4	7.4	7.4	1.8	1.4	1.5
10	17.3	16.9	17.3	10.2	9.9	10.1	7.8	7.4	7.4	1.4	1.4	1.4
11	16.9	16.5	16.9	9.9	9.9	9.9	7.4	7.1	7.1	1.4	1.4	1.4
12	16.9	16.5	16.5	9.9	9.9	9.9	7.1	6.7	6.9	1.4	1.4	1.4
13	16.5	16.1	16.4	10.2	9.9	9.9	6.7	6.7	6.7	1.4	1.1	1.3
14	16.5	16.1	16.3	10.2	10.2	10.2	6.7	6.7	6.7	1.1	1.1	1.1
15	16.1	16.1	16.1	10.6	10.2	10.4	6.7	6.7	6.7	1.1	1.1	1.1
16	16.5	16.1	16.3	10.6	10.2	10.3	6.7	6.4	6.7	1.4	1.1	1.3
17	16.5	16.1	16.4	10.6	10.2	10.4	6.7	6.4	6.4	1.4	1.1	1.2
18	16.5	16.1	16.1	10.6	10.2	10.3	6.4	6.4	6.4	1.1	1.1	1.1
19	16.1	16.1	16.1	10.2	9.9	10.1	6.4	6.4	6.4	1.4	1.1	1.1
20	16.1	16.1	16.1	9.9	9.5	9.9	6.4	6.0	6.2	2.1	1.1	1.2
21	16.1	15.8	15.9	9.9	9.5	9.8	6.0	5.7	6.0	2.1	1.1	1.4
22	15.8	15.4	15.7	9.5	9.5	9.5	6.0	5.7	5.7	1.4	1.1	1.1
23	15.8	15.4	15.5	9.5	9.5	9.5	5.7	5.3	5.4	1.4	1.1	1.1
24	15.8	15.4	15.4	9.5	9.5	9.5	5.3	4.9	5.2	1.4	1.1	1.2
25	15.4	15.0	15.3	9.5	9.5	9.5	4.9	4.6	4.8	1.4	1.1	1.2
26	15.4	15.0	15.2	9.5	9.2	9.5	4.6	4.2	4.5	1.4	1.4	1.4
27	15.4	14.6	14.9	9.2	9.2	9.2	4.2	3.9	4.1	1.4	1.4	1.4
28	14.6	14.6	14.6	9.2	8.8	8.9	3.9	3.5	3.6	1.4	1.4	1.4
29	14.6	13.9	14.3	8.8	8.5	8.6	3.5	2.8	3.2	1.8	1.4	1.4
30	13.9	13.5	13.7	8.5	8.1	8.4	3.2	2.8	3.0	1.4	1.4	1.4
31	13.5	13.1	13.2	---	---	---	2.8	2.8	2.8	1.4	1.4	1.4
MONTH	19.3	13.1	16.4	13.1	8.1	10.2	8.1	2.8	6.2	2.8	1.1	1.5

DAY	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
FEBRUARY			MARCH			APRIL			MAY			
1	1.4	1.4	1.4	3.2	2.8	2.9	8.1	7.4	7.6	13.9	12.8	13.2
2	1.8	1.4	1.5	3.2	2.8	3.0	8.5	7.4	7.8	14.3	13.1	13.8
3	1.8	1.4	1.6	3.2	2.8	3.0	8.8	7.8	8.6	14.6	13.5	14.2
4	1.8	1.8	1.8	3.5	3.2	3.3	8.8	8.1	8.4	14.3	13.9	14.2
5	2.1	1.8	1.8	3.9	3.5	3.7	9.2	8.5	8.7	15.0	13.9	14.5
6	2.1	1.8	2.0	4.6	3.9	4.1	9.2	8.8	9.0	15.4	15.0	15.1
7	2.1	2.1	2.1	4.2	3.9	4.2	9.5	8.5	8.8	15.4	14.6	15.2
8	---	---	---	4.2	3.9	4.2	9.2	8.5	8.6	15.0	14.3	14.7
9	---	---	---	4.2	3.9	4.1	9.5	9.2	9.3	15.4	14.6	15.0
10	3.2	2.1	2.5	4.6	3.9	4.2	10.2	9.2	9.9	15.8	14.6	15.2
11	3.2	2.5	3.2	4.6	4.2	4.3	9.9	9.5	9.9	15.0	14.6	14.9
12	2.5	2.5	2.5	4.6	3.9	4.2	9.9	9.2	9.7	16.1	15.0	15.6
13	2.5	2.5	2.5	4.9	4.2	4.6	9.9	9.5	9.9	17.3	15.4	16.1
14	2.8	2.5	2.7	4.9	4.2	4.7	10.2	9.5	10.0	17.3	16.1	16.5
15	2.8	2.8	2.8	5.7	4.2	5.0	10.6	9.9	10.2	16.9	15.4	16.2
16	2.8	2.8	2.8	5.7	4.9	5.3	11.0	9.9	10.2	17.3	15.4	16.5
17	3.2	2.8	3.0	5.3	4.9	5.2	11.3	9.9	10.6	17.7	16.1	17.1
18	3.2	3.2	3.2	6.4	5.3	5.7	11.0	10.2	10.5	18.5	17.3	17.8
19	3.5	3.2	3.4	6.0	5.7	5.8	12.8	10.6	11.7	18.5	17.7	18.0
20	3.5	3.5	3.5	6.0	5.7	5.8	13.1	11.7	12.2	18.5	18.1	18.3
21	---	---	---	6.7	6.0	6.3	13.9	12.4	13.1	19.3	17.7	18.4
22	3.5	3.5	3.5	6.4	6.0	6.2	14.3	13.1	13.6	18.9	18.1	18.4
23	3.5	3.5	3.5	6.7	6.0	6.3	13.9	13.1	13.4	18.5	17.7	18.0
24	3.5	3.2	3.3	8.1	6.7	7.5	14.3	12.8	13.4	18.1	16.9	17.7
25	3.5	2.8	3.3	8.5	7.8	8.0	14.3	12.4	13.2	18.5	16.5	17.6
26	3.2	2.8	3.0	8.1	7.1	7.6	14.3	12.4	13.6	19.3	17.7	18.3
27	3.2	2.8	2.9	7.8	7.4	7.7	15.0	13.1	14.0	20.1	17.7	18.8
28	3.2	2.8	3.0	8.1	7.8	7.9	15.8	14.6	15.3	19.7	18.9	19.3
29	---	---	---	8.1	7.4	7.8	15.8	14.3	15.1	19.7	18.5	18.9
30	---	---	---	7.8	7.4	7.6	15.8	13.9	15.0	20.1	18.1	18.9
31	---	---	---	8.5	7.8	8.0	---	---	---	19.7	18.1	18.7
MONTH	3.5	1.4	2.7	8.5	2.8	5.4	15.8	7.4	11.0	20.1	12.8	16.6

03372500 SALT CREEK NEAR HARRODSBURG, IN--Continued

TEMPERATURE, WATER (DEG. C), WATER YEAR OCTOBER 1993 TO SEPTEMBER 1994

DAY	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
JUNE			JULY			AUGUST			SEPTEMBER			
1	20.1	18.1	19.0	22.9	21.3	22.0	23.8	22.5	23.2	23.3	22.5	23.0
2	19.7	18.5	19.1	23.8	20.9	22.1	23.8	22.5	23.2	23.3	22.5	22.8
3	19.3	18.5	19.0	23.8	20.5	22.5	24.2	22.1	23.0	23.3	22.5	22.8
4	18.9	18.1	18.7	23.3	22.1	22.6	23.3	21.3	22.6	22.9	22.1	22.5
5	18.9	17.3	17.9	24.2	21.7	22.9	23.8	21.3	22.8	22.5	22.1	22.1
6	17.3	16.9	17.2	25.1	22.1	23.3	24.2	22.9	23.3	22.9	20.9	21.8
7	17.7	16.9	17.2	24.6	22.1	23.3	23.8	22.5	23.2	22.5	20.9	21.5
8	18.9	16.9	17.8	23.3	21.7	22.7	23.8	22.5	23.1	22.9	21.3	21.9
9	18.9	17.7	18.2	24.2	21.7	22.6	24.2	22.5	23.1	22.9	21.3	21.9
10	21.7	17.7	19.2	23.8	21.3	22.3	24.6	22.9	23.6	22.9	21.3	22.1
11	21.7	20.1	20.9	24.6	22.1	23.4	24.2	23.3	23.5	23.3	21.7	22.3
12	21.3	20.1	20.7	23.8	22.1	23.0	24.2	22.5	23.3	23.3	22.1	22.6
13	21.3	19.7	20.6	23.8	22.5	23.1	24.2	22.9	23.5	23.3	22.1	22.6
14	21.7	20.1	20.8	23.8	22.5	23.1	23.8	22.1	22.9	23.3	22.1	22.5
15	21.7	19.7	20.8	23.8	22.1	23.1	24.6	22.1	23.4	22.9	21.7	22.2
16	22.5	20.5	21.7	24.6	22.5	23.5	25.1	22.9	23.7	22.9	22.1	22.4
17	22.9	20.5	21.8	24.2	22.5	23.4	24.6	23.3	23.8	22.9	22.1	22.4
18	22.9	21.7	22.3	25.1	22.5	23.8	24.6	23.3	23.9	22.9	21.7	22.2
19	23.3	21.7	22.4	24.6	22.5	23.6	25.1	23.3	23.9	23.3	21.7	22.2
20	23.3	22.1	22.5	24.6	22.5	23.5	23.8	22.5	23.2	23.3	21.7	22.5
21	23.3	22.1	22.6	24.6	22.5	23.5	23.3	22.1	22.7	22.9	21.7	22.3
22	23.8	21.7	22.8	24.2	22.1	23.0	24.2	22.5	23.3	22.5	21.7	22.1
23	22.9	21.3	22.5	24.6	21.7	23.2	24.2	22.9	23.5	22.1	21.7	22.0
24	22.1	19.7	21.1	24.6	22.5	23.3	24.2	22.9	23.5	22.1	20.9	21.6
25	22.1	19.3	20.9	24.6	22.5	23.2	24.2	22.9	23.5	21.3	20.9	21.2
26	20.9	20.1	20.7	24.2	22.1	23.3	---	---	---	20.9	20.5	20.9
27	22.1	19.7	21.2	23.8	22.1	23.1	---	---	---	20.5	20.1	20.4
28	22.5	20.5	21.7	24.2	22.1	23.1	24.2	23.3	23.5	20.9	19.7	20.2
29	22.1	20.1	21.0	24.2	22.5	23.5	24.2	22.1	23.2	20.5	19.3	19.9
30	22.5	20.1	21.7	23.8	22.5	23.1	23.8	23.3	23.4	20.5	19.3	19.8
31	---	---	---	23.8	22.1	23.0	23.8	22.9	23.3	---	---	---
MONTH	23.8	16.9	20.5	25.1	20.5	23.1	25.1	21.3	23.3	23.3	19.3	21.9
YEAR	25.1	1.1	13.3									

TEMPERATURE, WATER (DEG. C), WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

DAY	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
OCTOBER			NOVEMBER			DECEMBER			JANUARY			
1	20.5	19.3	19.8	15.0	14.3	14.7	9.9	9.2	9.4	6.0	4.9	5.6
2	20.5	19.7	20.2	15.0	14.3	14.5	9.5	9.2	9.3	4.9	4.6	4.8
3	20.5	19.7	20.0	15.0	14.3	14.6	9.5	8.8	9.2	4.9	3.9	4.6
4	20.1	19.3	19.7	14.6	14.3	14.5	9.9	9.2	9.5	3.9	3.2	3.7
5	19.7	19.3	19.5	15.0	14.3	14.6	9.9	9.5	9.7	3.9	3.2	3.5
6	19.7	18.9	19.1	14.6	14.3	14.4	9.9	9.2	9.5	3.9	3.2	3.6
7	19.7	18.9	19.2	14.6	13.9	14.2	9.2	8.8	9.1	3.5	3.2	3.3
8	19.7	18.9	19.2	14.6	13.9	14.2	8.8	8.5	8.7	3.9	3.2	3.4
9	19.3	18.9	19.1	14.6	13.9	14.3	8.8	8.5	8.7	3.5	3.2	3.3
10	19.3	18.5	18.8	14.3	13.5	13.8	8.5	7.8	8.3	3.9	3.2	3.4
11	18.9	18.1	18.3	13.9	13.1	13.4	7.8	7.4	7.8	3.5	3.2	3.4
12	18.5	18.1	18.2	13.9	13.1	13.4	7.8	7.4	7.5	4.2	3.5	3.9
13	18.1	18.1	18.1	13.9	13.1	13.3	7.4	7.1	7.3	4.2	3.9	4.1
14	18.1	17.7	17.9	13.5	13.1	13.4	7.4	7.1	7.2	4.6	4.2	4.4
15	18.5	17.7	17.9	13.5	13.1	13.2	7.4	7.1	7.3	4.6	4.2	4.6
16	18.9	17.7	18.1	13.1	12.8	13.0	7.4	7.1	7.2	4.2	4.2	4.2
17	18.5	17.3	17.7	13.1	12.4	12.8	7.4	7.1	7.2	4.2	4.2	4.2
18	17.7	17.3	17.3	13.1	12.4	12.8	7.1	7.1	7.1	4.6	4.2	4.2
19	17.7	17.3	17.4	12.8	12.1	12.6	7.1	6.7	6.7	4.6	4.2	4.5
20	18.1	16.9	17.5	12.8	12.4	12.6	6.7	6.4	6.7	4.6	4.2	4.4
21	17.7	16.9	17.2	12.8	12.1	12.4	6.7	6.4	6.5	4.2	3.9	4.1
22	18.1	16.9	17.5	12.1	11.3	11.8	6.7	6.4	6.5	3.9	3.9	3.9
23	17.7	16.9	17.3	11.3	11.0	11.1	6.4	6.4	6.4	3.9	3.5	3.5
24	17.3	16.5	16.8	11.3	10.6	11.0	6.7	6.4	6.4	3.5	3.2	3.3
25	16.9	16.1	16.4	11.3	10.6	11.0	6.4	6.0	6.2	3.5	2.8	3.3
26	16.5	15.8	16.2	11.0	10.6	10.7	6.4	6.0	6.0	3.2	2.8	3.0
27	16.5	15.4	15.8	11.0	10.6	10.8	6.0	5.7	6.0	3.2	2.8	3.0
28	16.1	15.0	15.5	11.0	10.2	10.4	6.4	5.7	5.9	3.2	2.1	2.6
29	15.8	15.0	15.3	10.6	9.9	10.2	6.0	5.7	5.9	2.5	2.1	2.1
30	15.8	15.0	15.2	9.9	9.5	9.7	5.7	5.7	5.7	2.5	1.8	2.2
31	15.8	15.0	15.3	---	---	---	6.0	5.7	5.8	2.5	2.1	2.5
MONTH	20.5	15.0	17.8	15.0	9.5	12.8	9.9	5.7	7.4	6.0	1.8	3.7

03372500 SALT CREEK NEAR HARRODSBURG, IN--Continued

TEMPERATURE, WATER (DEG. C), WATER YEAR OCTOBER 1995 TO SEPTEMBER 1996

DAY	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
OCTOBER			NOVEMBER			DECEMBER			JANUARY			
1	20.5	19.3	20.0	14.6	13.9	14.2	7.4	6.4	6.7	2.5	2.1	2.2
2	20.1	19.3	19.7	14.6	13.9	14.3	7.1	6.4	6.7	2.1	1.8	1.9
3	19.7	19.3	19.7	13.9	13.1	13.3	7.4	6.7	6.9	1.8	1.4	1.7
4	20.1	19.3	19.6	13.1	12.4	12.8	7.1	6.4	6.7	1.8	1.4	1.8
5	19.7	19.3	19.4	12.4	12.1	12.2	7.1	6.4	6.7	1.8	1.4	1.7
6	19.7	18.9	19.3	12.4	11.7	12.0	6.4	6.0	6.2	1.8	1.4	1.6
7	19.3	18.5	19.0	12.4	11.3	12.0	6.0	5.7	5.9	1.4	1.4	1.4
8	19.7	18.5	18.9	11.3	11.0	11.1	6.0	5.3	5.6	1.4	1.4	1.4
9	19.3	18.1	18.6	11.0	10.6	10.7	5.7	4.2	4.5	1.4	1.4	1.4
10	19.3	18.1	18.7	11.0	10.6	10.7	4.2	3.9	4.1	1.4	1.4	1.4
11	19.7	18.1	18.9	10.6	9.5	10.1	4.2	3.9	4.0	1.4	1.4	1.4
12	19.7	18.1	18.6	9.9	9.2	9.6	4.6	3.9	4.1	1.4	1.4	1.4
13	19.3	18.5	18.7	9.5	8.8	9.4	4.2	3.9	4.1	1.4	1.4	1.4
14	18.9	17.7	18.4	9.2	8.5	8.8	5.3	4.2	4.6	1.8	1.4	1.4
15	18.1	17.3	17.8	8.8	8.5	8.6	4.6	4.2	4.3	1.8	1.4	1.4
16	18.1	16.9	17.6	8.5	8.5	8.5	4.6	3.9	4.2	1.8	1.4	1.5
17	17.7	16.9	17.2	8.8	8.1	8.5	4.6	3.9	4.1	1.8	1.4	1.5
18	17.7	16.9	17.1	8.5	8.1	8.4	4.2	4.2	4.2	2.1	1.8	1.9
19	17.7	16.5	17.1	8.5	7.8	8.2	4.2	3.9	4.0	1.8	1.1	1.4
20	16.9	16.5	16.8	8.8	7.8	8.2	3.9	3.2	3.5	1.8	1.4	1.6
21	16.5	15.8	16.1	8.1	7.4	7.9	3.2	2.5	2.9	1.8	1.4	1.7
22	16.5	15.4	15.9	7.8	7.4	7.5	3.2	2.5	2.7	1.8	1.8	1.8
23	16.5	15.4	15.9	7.8	7.1	7.4	2.8	2.1	2.6	1.8	1.8	1.8
24	15.8	15.4	15.6	7.4	6.7	7.1	2.8	2.1	2.6	1.8	1.8	1.8
25	15.8	15.0	15.2	7.4	6.7	7.1	2.8	2.1	2.5	1.8	1.8	1.8
26	15.4	14.6	15.1	7.8	6.7	7.1	2.8	2.1	2.4	2.1	1.8	1.9
27	15.4	14.6	15.1	7.8	7.1	7.3	2.8	2.1	2.3	2.1	1.8	1.9
28	14.6	14.3	14.5	7.1	6.7	6.8	2.1	1.8	1.9	2.1	1.8	1.9
29	15.0	13.9	14.4	7.1	6.4	6.7	2.5	1.8	2.0	1.8	1.8	1.8
30	14.3	13.9	14.3	7.1	6.4	6.6	2.8	2.1	2.4	1.8	1.8	1.8
31	14.6	13.9	14.1	---	---	---	2.5	2.1	2.3	1.8	1.4	1.5
MONTH	20.5	13.9	17.3	14.6	6.4	9.4	7.4	1.8	4.1	2.5	1.1	1.6

DAY	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
FEBRUARY			MARCH			APRIL			MAY			
1	1.8	1.4	1.6	3.9	3.5	3.7	7.1	6.4	6.7	12.8	12.4	12.5
2	1.4	1.1	1.4	3.9	3.5	3.5	6.7	6.4	6.5	12.8	12.4	12.6
3	1.1	.7	1.0	3.5	3.2	3.4	7.1	6.7	6.8	12.8	12.8	12.8
4	.7	.7	.7	3.5	3.2	3.5	7.4	6.7	7.2	12.8	12.4	12.6
5	1.1	.7	1.1	3.9	3.5	3.5	7.4	7.1	7.2	12.4	12.4	12.4
6	1.1	1.1	1.1	3.9	3.5	3.7	7.8	7.1	7.5	12.4	12.4	12.4
7	1.1	1.1	1.1	3.5	3.2	3.4	7.8	7.4	7.5	12.8	12.1	12.4
8	1.1	1.1	1.1	3.2	2.8	3.0	8.1	7.4	7.7	13.1	12.4	12.8
9	1.4	1.1	1.3	3.2	2.8	3.0	7.8	7.4	7.6	13.1	12.4	12.9
10	1.4	1.4	1.4	3.5	3.2	3.2	8.1	7.1	7.6	13.5	12.8	13.0
11	1.8	1.4	1.6	3.5	3.2	3.3	7.8	7.4	7.4	13.1	12.8	12.9
12	1.8	1.4	1.8	3.9	3.5	3.6	8.5	7.8	8.1	13.9	12.8	13.3
13	1.8	1.8	1.8	3.9	3.5	3.7	9.5	8.5	9.1	14.6	13.5	14.0
14	1.8	1.8	1.8	4.6	3.9	4.1	9.5	9.2	9.2	14.6	13.9	14.2
15	2.1	1.8	1.9	5.7	3.9	4.7	9.9	9.2	9.5	15.0	13.5	14.3
16	2.1	1.8	2.1	4.9	4.6	4.8	9.9	9.2	9.4	14.6	13.5	13.9
17	2.1	2.1	2.1	5.3	4.9	5.3	9.5	9.2	9.4	15.4	14.3	14.4
18	2.1	2.1	2.1	6.4	4.9	5.4	10.2	9.5	9.8	15.4	13.9	14.4
19	2.1	2.1	2.1	6.0	4.6	5.1	11.3	10.2	10.5	15.0	13.9	14.4
20	2.5	2.1	2.3	4.9	4.6	4.6	12.4	11.3	11.6	15.8	14.3	14.6
21	2.5	2.5	2.5	4.6	4.2	4.6	12.1	11.7	11.8	16.1	14.3	15.1
22	2.8	2.5	2.6	4.9	4.2	4.6	12.8	12.1	12.4	17.3	16.1	16.8
23	2.8	2.5	2.6	4.9	4.6	4.7	13.5	11.3	12.5	17.7	15.8	17.0
24	3.2	2.5	2.7	4.9	4.2	4.6	11.7	11.3	11.5	20.1	15.8	17.0
25	3.2	2.8	3.0	5.7	4.9	5.3	12.4	11.7	12.1	19.7	17.3	18.8
26	3.5	3.2	3.3	6.0	4.6	5.3	12.8	12.1	12.6	19.3	16.9	18.1
27	3.9	3.2	3.6	5.7	5.3	5.6	12.8	12.1	12.4	18.5	16.1	17.3
28	3.9	3.5	3.7	5.7	5.7	5.7	12.8	12.4	12.4	16.5	15.4	16.0
29	3.5	3.5	3.5	6.0	5.7	5.9	12.4	12.1	12.4	16.9	15.0	16.1
30	---	---	---	6.0	5.7	5.9	12.4	12.4	12.4	16.5	15.4	16.0
31	---	---	---	7.4	6.0	6.6	---	---	---	16.1	15.0	15.8
MONTH	3.9	.7	2.0	7.4	2.8	4.4	13.5	6.4	9.6	20.1	12.1	14.5

WABASH RIVER BASIN

03372500 SALT CREEK NEAR HARRODSBURG, IN--Continued

TEMPERATURE, WATER (DEG. C), WATER YEAR OCTOBER 1995 TO SEPTEMBER 1996

DAY	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
JUNE			JULY			AUGUST			SEPTEMBER			
1	16.1	14.6	15.3	21.3	19.7	20.5	22.9	22.5	22.6	23.8	22.5	23.2
2	15.8	14.6	15.1	20.5	19.3	19.9	23.8	22.5	23.0	23.8	22.9	23.3
3	16.9	15.4	16.1	22.5	20.1	21.6	23.3	22.9	23.2	24.2	22.5	23.3
4	16.9	15.4	16.3	22.1	19.7	20.9	23.8	22.5	22.9	24.2	22.9	23.4
5	18.1	16.1	17.3	20.9	19.7	20.3	22.5	21.3	21.8	23.8	22.9	23.3
6	17.7	15.0	16.5	21.3	20.5	20.9	21.7	20.5	21.2	24.6	22.9	23.5
7	16.1	14.6	15.4	20.9	19.7	20.5	21.3	20.5	20.9	23.8	22.9	23.4
8	16.9	16.1	16.5	21.3	19.3	20.6	21.3	20.5	20.8	23.8	22.5	23.1
9	17.3	16.1	17.0	22.1	20.1	20.7	22.9	21.3	22.0	23.3	21.7	22.4
10	16.9	15.8	16.3	22.5	20.9	21.8	22.1	20.5	21.4	23.8	22.1	22.8
11	16.5	14.6	15.6	22.1	20.9	21.4	21.3	20.5	20.8	---	---	---
12	15.4	14.6	15.1	21.7	20.5	21.1	21.3	20.1	20.8	---	---	---
13	16.5	15.0	15.8	21.3	20.5	20.7	20.9	20.1	20.5	22.5	21.3	21.9
14	16.1	15.8	15.9	21.7	20.5	21.2	20.5	20.1	20.2	22.5	20.9	21.5
15	17.3	15.4	16.5	22.1	20.5	21.1	20.5	19.3	20.0	22.1	20.9	21.4
16	17.7	16.5	17.1	21.7	20.1	20.7	24.6	19.3	21.8	---	---	---
17	17.7	16.9	17.3	22.1	20.5	21.4	24.2	23.3	23.7	---	---	---
18	18.1	16.9	17.8	21.7	20.1	21.0	23.8	22.9	23.4	22.1	20.5	21.2
19	18.9	17.7	18.2	21.7	19.7	20.3	23.3	22.1	22.8	22.1	20.5	21.1
20	20.1	18.1	19.0	23.8	21.3	22.9	24.2	22.1	23.1	21.7	20.5	21.1
21	20.1	18.5	19.0	23.3	22.1	22.8	24.2	22.5	23.1	20.9	20.5	20.7
22	19.3	18.1	18.4	22.5	22.1	22.4	24.2	22.5	23.2	21.3	20.1	20.5
23	20.1	18.9	19.5	22.1	21.7	22.0	24.2	22.5	23.1	20.9	19.7	20.3
24	18.9	17.7	18.4	22.5	20.9	21.9	24.2	22.1	23.2	20.5	19.7	20.4
25	22.1	18.9	20.6	22.1	20.9	21.8	24.2	22.5	23.2	20.5	19.7	20.0
26	20.9	19.3	19.9	22.9	22.1	22.6	23.8	22.5	23.2	20.9	20.1	20.2
27	20.1	19.3	19.7	22.9	22.5	22.8	23.3	22.5	23.0	20.1	19.7	19.9
28	19.7	18.9	19.5	22.9	22.1	22.7	24.2	22.5	23.2	20.1	19.3	19.5
29	20.1	19.3	19.5	22.9	21.3	22.3	24.2	22.9	23.5	20.1	18.9	19.5
30	20.1	18.9	19.4	22.5	21.7	22.0	24.2	22.9	23.5	20.1	18.9	19.4
31	---	---	---	22.9	21.7	22.5	24.2	22.9	23.4	---	---	---
MONTH	22.1	14.6	17.5	23.8	19.3	21.5	24.6	19.3	22.3	24.6	18.9	21.5
YEAR	24.6	.7	12.1									

TEMPERATURE, WATER (DEG. C), WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997

DAY	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
OCTOBER			NOVEMBER			DECEMBER			JANUARY			
1	---	---	---	14.6	13.9	14.2	7.1	6.7	7.0	3.9	3.9	3.9
2	20.5	19.3	19.9	13.9	13.1	13.5	6.7	6.7	6.7	4.2	3.9	4.0
3	19.7	18.9	19.2	13.5	12.8	13.1	6.7	6.4	6.6	4.6	4.2	4.3
4	18.9	18.5	18.7	13.1	12.8	12.9	6.4	6.0	6.2	4.9	4.2	4.6
5	19.3	18.1	18.8	13.1	12.8	12.9	6.0	6.0	6.0	4.9	4.6	4.9
6	19.3	18.5	18.7	13.1	12.8	12.9	6.0	6.0	6.0	4.9	4.6	4.6
7	19.3	18.1	18.6	13.1	12.8	13.0	6.0	6.0	6.0	4.6	4.2	4.6
8	18.9	18.1	18.7	12.8	12.4	12.7	6.0	5.7	5.8	4.2	4.2	4.2
9	18.5	17.7	18.2	12.4	12.1	12.2	5.7	5.3	5.6	4.2	3.9	3.9
10	18.1	17.7	17.9	12.1	11.3	11.8	5.7	5.3	5.4	3.9	3.2	3.4
11	17.7	17.3	17.5	11.3	11.0	11.3	5.7	5.3	5.6	3.2	2.8	2.9
12	17.7	16.9	17.3	11.0	11.0	11.0	6.0	5.7	5.9	2.8	2.5	2.8
13	17.7	16.9	17.2	11.0	10.6	10.6	6.0	5.7	5.8	2.8	2.5	2.6
14	18.1	16.9	17.5	10.6	9.9	10.1	5.7	5.7	5.7	2.5	2.5	2.5
15	18.1	16.9	17.6	9.9	9.5	9.6	5.7	5.7	5.7	2.5	2.1	2.3
16	18.1	16.9	17.3	9.5	9.2	9.3	5.7	5.3	5.4	2.5	2.1	2.3
17	18.1	16.9	17.3	9.2	9.2	9.2	5.3	4.9	5.0	2.1	2.1	2.1
18	17.3	16.5	16.9	9.2	9.2	9.2	4.9	4.6	4.8	2.1	1.8	1.9
19	17.3	16.1	16.6	9.2	8.8	8.9	4.6	4.2	4.5	1.8	1.8	1.8
20	16.9	16.1	16.5	8.8	8.5	8.8	4.2	3.9	4.0	1.8	1.8	1.8
21	16.5	16.1	16.2	8.5	8.1	8.4	3.9	3.5	3.6	1.8	1.8	1.8
22	16.5	15.8	16.2	8.1	8.1	8.1	3.5	3.5	3.5	2.1	1.8	1.9
23	15.8	15.4	15.7	8.1	7.8	8.0	3.9	3.5	3.5	2.1	1.8	1.9
24	16.1	15.0	15.6	8.1	7.8	8.1	3.9	3.2	3.6	2.1	1.8	2.0
25	15.4	15.0	15.1	8.1	7.8	7.9	3.5	3.2	3.2	2.1	1.8	1.9
26	15.4	15.0	15.2	7.8	7.1	7.4	3.5	3.2	3.5	2.1	1.8	2.1
27	15.8	15.4	15.5	7.4	6.7	7.1	3.5	3.2	3.3	2.1	2.1	2.1
28	16.1	15.4	15.6	7.1	6.7	7.0	3.5	3.2	3.4	2.1	1.8	2.1
29	15.4	15.0	15.2	6.7	6.7	6.7	3.9	3.5	3.6	2.5	2.1	2.2
30	15.8	14.6	15.0	7.1	6.7	6.8	3.9	3.5	3.5	2.5	2.1	2.2
31	14.6	14.3	14.5	---	---	---	3.9	3.5	3.8	2.5	2.1	2.4
MONTH	20.5	14.3	17.0	14.6	6.7	10.1	7.1	3.2	4.9	4.9	1.8	2.8

WABASH RIVER BASIN

03372500 SALT CREEK NEAR HARRODSBURG, IN--Continued

TEMPERATURE, WATER (DEG. C), WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

DAY	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
OCTOBER			NOVEMBER			DECEMBER			JANUARY			
1	20.9	20.1	20.6	13.9	13.5	13.6	8.5	7.4	8.0	3.5	2.8	3.2
2	20.9	20.1	20.4	13.5	13.1	13.2	8.1	7.4	7.6	3.5	3.2	3.5
3	20.9	20.1	20.3	13.1	12.4	12.8	7.8	7.4	7.6	4.2	3.5	3.8
4	20.9	20.1	20.4	12.4	12.4	12.4	7.4	7.1	7.3	4.6	3.5	3.9
5	20.9	20.1	20.3	12.8	12.1	12.3	7.1	6.4	6.7	4.2	3.9	4.1
6	20.9	20.1	20.3	12.1	11.7	12.1	6.4	6.0	6.3	4.6	4.2	4.4
7	20.9	20.1	20.2	12.1	11.7	11.8	6.4	6.0	6.1	5.7	4.6	5.0
8	20.9	20.1	20.3	---	---	---	6.4	6.0	6.1	5.7	4.6	5.2
9	20.5	20.1	20.3	11.7	11.3	11.5	6.0	6.0	6.0	4.6	4.2	4.5
10	20.5	19.7	20.2	11.3	11.0	11.2	6.0	5.7	5.9	4.6	4.2	4.6
11	20.5	19.7	20.0	11.3	10.6	11.0	5.7	5.3	5.7	4.2	4.2	4.2
12	20.9	19.7	20.1	10.6	10.2	10.4	5.7	4.9	5.2	4.2	4.2	4.2
13	20.5	19.7	20.0	10.2	9.5	10.0	5.3	4.9	5.0	4.2	3.9	4.0
14	20.1	19.3	19.7	9.5	9.5	9.5	5.3	4.9	5.0	3.9	3.5	3.8
15	19.7	18.9	19.3	9.5	8.8	9.3	5.3	4.6	4.8	3.9	3.5	3.9
16	19.3	18.5	19.0	8.8	8.5	8.7	5.3	4.6	4.8	3.5	3.5	3.5
17	18.5	18.1	18.3	8.8	8.1	8.4	5.3	4.2	4.7	3.5	3.5	3.5
18	18.5	17.7	18.0	8.5	7.8	8.0	5.3	4.2	4.7	3.5	3.5	3.5
19	18.1	17.3	17.8	8.5	7.4	7.9	4.9	4.6	4.7	3.5	3.2	3.3
20	18.1	17.3	17.6	8.5	7.4	7.9	4.9	4.6	4.7	3.5	3.2	3.3
21	17.7	16.9	17.3	8.1	7.8	7.9	4.6	4.2	4.4	3.5	3.2	3.3
22	16.9	16.1	16.6	7.8	7.8	7.8	4.9	4.6	4.6	3.5	3.2	3.2
23	16.5	15.8	16.1	7.8	7.4	7.6	4.9	4.6	4.6	3.5	3.2	3.2
24	15.8	15.8	15.8	7.8	7.1	7.4	4.6	4.6	4.6	3.2	3.2	3.2
25	15.8	15.4	15.6	8.1	7.1	7.4	4.6	4.2	4.6	3.2	3.2	3.2
26	15.4	14.6	15.1	8.1	7.4	7.6	4.2	4.2	4.2	3.2	3.2	3.2
27	14.6	14.3	14.4	7.8	7.1	7.4	4.2	3.9	4.2	3.5	3.2	3.4
28	14.6	13.9	14.1	8.1	7.4	7.6	4.2	3.9	4.0	3.5	3.5	3.5
29	14.6	13.5	14.0	8.1	7.4	7.7	4.6	3.9	4.0	3.5	3.5	3.5
30	14.3	13.5	13.7	8.5	7.8	8.1	3.9	3.5	3.6	3.5	3.2	3.5
31	13.9	13.5	13.6	---	---	---	3.5	2.8	3.2	3.9	3.2	3.5
MONTH	20.9	13.5	18.0	13.9	7.1	9.6	8.5	2.8	5.3	5.7	2.8	3.7

DAY	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
FEBRUARY			MARCH			APRIL			MAY			
1	3.9	3.5	3.6	6.0	6.0	6.0	10.2	9.9	10.1	14.3	13.9	13.9
2	4.6	3.5	3.8	6.0	6.0	6.0	10.6	10.2	10.3	13.9	13.5	13.8
3	4.2	3.5	3.9	6.0	5.7	6.0	10.6	10.2	10.4	14.3	13.5	13.9
4	3.5	2.8	3.2	6.0	5.7	5.7	10.6	10.2	10.4	14.6	13.9	14.5
5	3.2	2.5	2.8	6.0	5.3	5.8	11.0	10.2	10.5	15.0	14.6	14.7
6	3.5	2.8	3.1	6.7	6.0	6.2	11.3	10.2	10.7	15.4	14.6	14.9
7	3.5	2.5	3.1	6.7	6.4	6.4	11.7	10.6	11.1	15.8	13.9	15.1
8	3.9	2.8	3.2	6.4	6.4	6.4	12.1	10.6	11.4	14.3	13.9	14.0
9	3.9	2.8	3.4	6.4	5.7	6.2	12.4	10.6	11.3	15.8	13.9	15.0
10	3.5	3.2	3.4	6.0	5.3	5.7	11.7	10.6	11.1	16.9	15.8	16.3
11	3.9	3.5	3.5	5.7	5.3	5.4	12.1	11.0	11.3	16.9	16.1	16.5
12	3.9	3.5	3.6	5.7	4.9	5.3	11.7	11.0	11.2	17.3	16.1	16.3
13	3.9	3.5	3.7	5.3	4.9	5.1	12.4	11.7	12.1	16.9	16.1	16.2
14	4.2	3.9	4.0	5.7	4.9	5.2	13.1	12.1	12.6	17.3	15.8	16.5
15	3.9	3.9	3.9	5.3	4.9	5.2	12.8	12.1	12.4	18.1	16.5	17.1
16	4.2	3.9	4.1	5.7	5.3	5.4	12.8	12.1	12.4	16.9	15.8	16.2
17	4.6	4.2	4.2	5.7	5.3	5.3	12.8	12.1	12.5	18.1	16.5	17.7
18	4.6	4.2	4.5	5.7	5.3	5.4	13.1	12.1	12.6	18.1	17.3	17.7
19	4.6	4.2	4.5	6.7	5.3	5.8	13.5	13.1	13.3	17.7	16.5	16.8
20	4.6	4.6	4.6	6.7	5.7	6.2	13.1	12.8	12.9	17.7	15.8	16.8
21	4.6	4.6	4.6	5.7	5.7	5.7	13.5	12.8	13.3	19.7	16.9	18.3
22	4.6	4.6	4.6	6.4	5.3	5.8	13.1	12.8	13.1	19.7	17.7	18.5
23	5.3	4.6	4.8	6.0	5.7	5.9	13.5	12.8	13.1	19.3	15.0	16.6
24	5.7	4.9	5.2	6.4	5.7	5.9	13.9	12.8	13.2	15.8	14.3	15.1
25	5.3	4.9	5.2	6.0	5.7	5.9	13.5	13.1	13.3	15.4	14.3	15.0
26	5.7	4.9	5.4	7.1	6.0	6.3	14.3	13.5	13.9	15.4	15.0	15.3
27	6.0	5.7	5.8	7.8	6.7	7.1	14.3	13.9	14.0	15.8	15.0	15.4
28	6.4	5.7	6.1	8.5	7.4	7.9	13.9	13.9	13.9	15.8	15.4	15.8
29	---	---	---	8.8	8.1	8.5	13.9	13.5	13.9	17.3	15.4	16.3
30	---	---	---	9.2	8.1	8.9	13.9	13.9	13.9	19.3	16.9	18.0
31	---	---	---	10.2	9.2	9.7	---	---	---	18.1	16.5	17.2
MONTH	6.4	2.5	4.1	10.2	4.9	6.2	14.3	9.9	12.2	19.7	13.5	16.0

03372500 SALT CREEK NEAR HARRODSBURG, IN--Continued

TEMPERATURE, WATER (DEG. C), WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

DAY	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
JUNE				JULY			AUGUST			SEPTEMBER		
1	18.9	16.9	18.2	22.1	20.1	21.5	24.6	23.8	24.3	24.2	23.8	24.0
2	18.5	16.9	18.0	22.1	21.3	21.7	24.6	24.2	24.3	24.2	22.9	23.5
3	20.5	18.1	19.6	21.7	20.9	21.4	24.2	23.8	24.1	24.2	22.5	23.4
4	20.1	19.7	19.9	22.1	20.1	20.8	23.8	23.3	23.7	23.8	22.1	22.9
5	20.1	19.3	19.8	22.9	22.1	22.4	23.8	23.3	23.6	23.8	22.5	23.4
6	19.7	18.9	19.4	22.5	20.5	21.4	24.2	23.3	23.8	24.2	22.5	23.0
7	19.3	17.7	18.8	21.3	19.7	20.7	24.2	23.3	23.8	24.2	22.1	22.9
8	18.5	18.1	18.3	22.5	19.7	21.0	24.6	23.8	24.0	24.2	20.9	22.7
9	18.9	15.8	17.8	22.5	22.1	22.3	24.6	23.8	24.1	23.8	22.5	23.1
10	16.1	15.8	16.0	22.9	22.1	22.4	24.2	23.8	24.0	23.3	22.5	22.9
11	16.1	15.8	15.9	23.8	22.1	23.3	24.6	23.8	24.2	23.3	22.5	22.8
12	17.3	15.4	15.9	23.3	22.1	22.8	25.5	24.6	24.9	23.8	22.1	22.7
13	16.5	15.4	15.9	23.8	22.1	22.7	25.5	24.6	25.1	23.8	22.5	22.9
14	17.3	16.1	16.7	22.9	22.1	22.6	25.5	24.6	24.9	23.3	22.5	22.9
15	16.5	16.1	16.2	23.3	22.5	22.8	25.1	24.6	24.9	23.3	21.7	22.5
16	16.5	15.8	16.1	23.3	22.5	22.7	25.1	24.6	24.8	22.9	22.1	22.5
17	16.9	15.8	16.4	22.9	22.5	22.5	25.1	24.6	24.6	23.3	22.5	22.8
18	16.9	16.1	16.6	22.9	22.5	22.7	25.5	24.2	24.8	23.8	22.5	23.1
19	17.3	15.8	16.5	22.9	22.1	22.7	26.0	25.1	25.7	23.3	22.5	23.0
20	16.9	16.1	16.6	23.3	18.5	21.2	26.0	25.1	25.5	23.3	22.5	22.9
21	16.9	16.1	16.6	22.5	18.9	21.2	25.5	23.8	24.4	23.3	22.5	22.9
22	17.3	16.1	16.7	22.5	18.5	20.9	23.8	22.9	23.2	23.3	22.1	22.8
23	18.1	16.5	16.8	19.7	18.5	19.3	24.2	22.5	23.4	23.3	22.1	22.8
24	16.9	16.5	16.8	20.9	19.3	20.1	24.2	22.9	23.5	22.9	22.1	22.5
25	18.1	16.5	17.3	22.9	20.5	21.8	24.2	22.5	23.6	22.9	22.1	22.4
26	19.3	17.7	18.7	22.9	21.7	22.5	25.5	23.3	24.5	22.9	22.1	22.5
27	19.7	19.3	19.6	22.9	22.1	22.7	25.1	23.8	24.7	22.9	22.1	22.4
28	20.9	19.3	20.2	23.3	22.9	23.2	24.6	23.8	24.2	22.9	22.1	22.4
29	21.7	19.3	20.4	23.8	23.3	23.4	24.6	23.8	24.0	22.9	22.1	22.4
30	21.3	19.3	19.9	23.8	20.9	22.9	24.2	23.3	23.7	23.3	22.1	22.6
31	---	---	---	24.6	21.7	23.2	25.1	23.3	24.1	---	---	---
MONTH	21.7	15.4	17.7	24.6	18.5	22.0	26.0	22.5	24.3	24.2	20.9	22.9
YEAR	26.0	2.5	13.6									

TEMPERATURE, WATER (DEG. C), WATER YEAR OCTOBER 1998 TO SEPTEMBER 1999

DAY	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
OCTOBER			NOVEMBER			DECEMBER			JANUARY			
1	22.9	21.7	22.5	16.9	16.1	16.4	10.6	10.2	10.3	4.2	3.9	4.0
2	22.5	21.7	22.0	16.5	15.8	16.1	10.6	9.9	10.2	3.9	2.8	3.4
3	21.7	21.3	21.5	15.8	15.0	15.4	11.0	10.2	10.5	3.2	2.5	2.9
4	21.3	20.9	21.2	15.0	14.3	14.7	11.0	10.6	10.7	2.5	2.1	2.1
5	21.7	20.9	21.2	14.6	13.9	14.3	11.0	10.6	10.9	2.8	2.1	2.3
6	21.7	20.9	21.3	14.3	13.5	14.0	11.7	11.0	11.2	2.8	2.1	2.5
7	21.3	20.5	20.6	13.9	13.1	13.6	11.3	11.0	11.2	2.8	2.1	2.3
8	20.5	20.1	20.4	13.9	13.5	13.6	11.3	10.6	11.0	2.1	1.8	2.1
9	20.5	19.7	20.2	13.9	13.1	13.4	11.0	10.2	10.5	2.1	1.4	1.8
10	20.5	19.7	20.0	13.9	12.8	13.4	10.6	10.2	10.3	2.1	1.4	1.7
11	20.5	19.7	19.9	13.1	12.4	12.9	10.2	9.9	10.0	2.5	1.4	1.9
12	20.1	19.3	19.7	13.1	12.4	12.6	10.2	9.9	10.0	2.5	2.1	2.2
13	19.7	18.9	19.4	12.8	12.1	12.3	9.9	9.5	9.8	2.1	1.8	2.0
14	19.7	18.9	19.1	12.8	11.7	12.1	9.9	9.2	9.5	2.1	1.8	2.0
15	19.3	18.5	18.8	12.4	11.7	12.0	9.9	8.8	9.3	2.1	1.8	2.0
16	19.7	18.5	18.9	12.4	11.7	11.8	9.2	8.8	9.0	2.1	2.1	2.1
17	19.7	18.9	19.1	12.1	11.3	11.6	8.8	8.5	8.6	2.1	2.1	2.1
18	18.9	18.5	18.9	12.1	11.3	11.5	8.8	8.5	8.6	2.1	2.1	2.1
19	18.9	18.1	18.6	12.1	11.3	11.5	8.8	8.5	8.5	2.5	2.1	2.2
20	18.9	18.1	18.4	11.7	11.0	11.3	8.5	8.5	8.5	2.5	2.1	2.3
21	18.1	17.7	18.0	11.3	10.6	10.9	8.5	7.8	8.4	2.5	2.5	2.5
22	17.7	17.3	17.5	11.3	10.2	10.7	7.8	6.7	7.1	2.8	2.5	2.6
23	17.7	16.9	17.2	11.0	10.2	10.7	7.1	6.7	6.7	3.2	2.8	2.9
24	17.3	16.5	16.8	11.0	10.2	10.5	---	---	---	2.8	2.8	2.8
25	17.3	16.1	16.6	10.6	9.9	10.4	6.4	5.7	6.1	2.8	2.8	2.8
26	---	---	---	11.0	10.2	10.4	6.4	5.7	5.9	3.2	2.8	3.0
27	---	---	---	10.6	9.9	10.2	6.4	5.7	5.8	3.2	2.8	3.1
28	16.9	16.1	16.3	10.6	9.9	10.1	6.0	5.7	5.8	3.5	3.2	3.4
29	16.9	16.1	16.4	11.0	9.9	10.3	6.0	4.9	5.6	3.5	3.5	3.5
30	17.3	16.1	16.6	10.6	10.2	10.4	4.9	4.2	4.6	3.5	3.5	3.5
31	16.5	16.1	16.4	---	---	---	4.9	4.2	4.5	3.5	3.5	3.5
MONTH	22.9	16.1	19.1	16.9	9.9	12.3	11.7	4.2	8.6	4.2	1.4	2.6

03372500 SALT CREEK NEAR HARRODSBURG, IN--Continued

TEMPERATURE, WATER (DEG. C), WATER YEAR OCTOBER 1999 TO SEPTEMBER 2000

DAY	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
OCTOBER			NOVEMBER			DECEMBER			JANUARY			
1	20.1	19.3	19.8	14.6	13.9	14.3	9.9	9.2	9.5	4.2	3.5	3.8
2	20.1	19.3	19.8	14.6	13.5	14.1	9.9	9.2	9.5	4.6	3.9	4.3
3	19.7	19.3	19.5	13.5	12.8	13.3	---	---	---	5.3	4.2	4.6
4	19.3	18.5	19.0	13.5	12.4	12.9	9.9	9.5	9.7	5.3	3.9	4.5
5	19.3	18.5	18.7	13.5	12.4	12.8	9.9	9.5	9.6	3.9	3.5	3.7
6	19.3	18.1	18.5	13.9	12.8	13.1	9.5	8.8	9.1	4.2	3.5	3.8
7	18.9	18.1	18.4	13.5	12.8	13.1	9.2	8.5	8.7	4.2	3.5	3.8
8	18.5	18.1	18.3	13.5	12.4	13.0	9.2	8.5	8.7	3.9	3.5	3.7
9	18.5	18.5	18.5	13.5	12.4	12.9	9.2	8.5	8.7	4.2	3.9	4.0
10	18.9	18.1	18.5	13.5	12.8	13.0	8.8	8.5	8.7	4.6	3.9	4.0
11	18.9	18.1	18.3	12.8	12.8	12.8	8.5	8.1	8.3	4.2	3.5	3.9
12	18.9	17.7	18.2	13.1	12.4	12.8	8.5	8.1	8.2	4.2	3.5	3.9
13	18.5	17.7	18.2	13.1	12.4	12.7	8.5	8.1	8.2	4.2	3.5	3.8
14	18.1	17.3	17.8	13.1	12.1	12.6	8.1	7.8	8.0	3.9	3.2	3.4
15	18.1	17.3	17.6	12.8	12.1	12.4	7.8	7.4	7.8	3.9	3.2	3.6
16	18.1	17.3	17.7	12.8	12.1	12.3	7.8	7.1	7.4	4.2	3.5	3.9
17	18.1	16.9	17.8	12.1	11.3	11.8	7.8	7.1	7.3	3.5	2.8	3.3
18	17.7	16.9	17.1	12.1	11.3	11.6	7.1	6.7	7.0	3.2	2.8	3.1
19	17.3	16.5	16.7	12.1	11.3	11.6	7.1	6.4	6.8	3.2	2.8	2.9
20	16.9	16.1	16.5	12.1	11.3	11.5	6.7	6.0	6.6	3.2	1.8	2.4
21	16.5	15.8	16.1	11.7	11.3	11.4	6.4	5.7	5.9	2.5	1.4	1.9
22	16.1	15.4	15.8	12.1	11.3	11.5	5.7	5.3	5.5	2.5	2.1	2.3
23	15.4	15.0	15.1	12.1	11.3	11.6	5.7	4.9	5.1	2.5	1.8	2.3
24	15.4	14.6	15.0	11.7	11.3	11.5	4.9	4.6	4.8	2.5	1.4	1.9
25	15.4	14.3	14.7	11.7	11.3	11.4	4.6	4.2	4.4	2.1	1.4	1.8
26	15.0	14.3	14.5	11.3	11.0	11.2	4.6	3.9	4.3	2.1	1.8	1.9
27	15.0	13.9	14.4	11.3	11.0	11.1	4.2	3.5	4.0	2.5	1.4	1.8
28	15.0	13.9	14.3	11.0	10.6	10.8	3.9	3.5	3.7	2.5	1.4	1.9
29	14.6	13.9	14.2	10.6	9.9	10.3	4.2	3.5	3.7	2.1	1.8	1.9
30	14.6	13.9	14.1	10.2	9.5	9.8	4.2	3.5	3.8	2.1	1.4	1.9
31	15.0	13.9	14.2	---	---	---	4.2	3.5	3.8	2.5	1.8	1.9
MONTH	20.1	13.9	17.0	14.6	9.5	12.2	9.9	3.5	6.9	5.3	1.4	3.1

DAY	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
FEBRUARY			MARCH			APRIL			MAY			
1	2.5	1.4	1.8	6.4	5.3	5.8	10.6	10.2	10.4	15.0	13.9	14.3
2	2.5	1.4	1.8	6.7	6.0	6.3	11.0	10.2	10.4	15.8	13.5	14.8
3	2.5	1.8	2.0	6.7	6.4	6.5	10.6	9.9	10.2	15.8	13.5	14.7
4	1.8	1.8	1.8	7.1	6.4	6.6	10.2	9.9	10.2	14.3	13.1	13.5
5	2.5	1.4	1.8	7.1	6.0	6.4	10.2	9.5	9.8	13.5	12.8	13.2
6	2.5	1.8	2.0	6.4	6.0	6.2	10.6	9.9	10.1	14.3	12.8	13.5
7	2.8	1.8	2.1	7.8	6.4	6.8	10.6	10.2	10.3	14.6	13.1	13.6
8	3.2	1.8	2.2	7.8	6.4	6.9	10.2	9.9	10.2	14.3	13.1	13.7
9	3.2	2.1	2.5	8.1	6.4	7.4	10.6	9.9	10.1	13.9	13.1	13.6
10	3.2	2.5	2.7	8.8	7.8	8.3	11.0	9.9	10.5	14.3	13.1	13.6
11	2.8	2.5	2.6	8.8	7.8	8.2	11.0	10.6	11.0	15.4	14.3	14.8
12	3.5	2.5	2.8	8.5	7.4	7.9	11.3	10.6	10.8	15.0	13.5	14.1
13	2.8	2.5	2.7	8.1	7.4	7.5	11.0	10.6	10.7	15.0	13.9	14.3
14	2.8	2.8	2.8	7.8	7.1	7.3	11.3	10.6	11.0	15.4	14.3	14.9
15	3.5	2.5	3.0	7.8	7.4	7.5	12.1	11.0	11.3	16.1	15.0	15.3
16	3.2	2.8	2.9	8.5	7.4	8.1	11.3	10.6	11.0	16.1	15.0	15.4
17	3.5	2.5	3.0	8.5	7.8	8.1	12.1	11.0	11.5	16.1	14.3	15.3
18	3.9	2.8	3.3	8.1	7.8	7.9	11.7	10.6	11.0	15.8	14.6	15.1
19	3.9	2.8	3.6	8.1	7.8	7.8	12.4	11.0	11.5	16.1	14.6	15.3
20	3.9	2.8	3.2	8.1	7.8	8.1	12.8	11.7	12.4	15.8	15.0	15.5
21	4.2	2.8	3.3	8.1	8.1	8.1	12.4	11.7	11.9	16.1	15.4	15.7
22	4.2	3.2	3.5	9.2	8.1	8.5	12.8	11.7	12.1	16.1	15.4	15.8
23	4.6	3.5	3.9	9.5	8.8	9.0	12.1	11.7	11.8	16.1	15.4	15.7
24	4.6	3.9	4.2	9.9	8.8	9.5	12.8	12.1	12.6	16.9	15.4	16.0
25	4.9	4.2	4.5	11.0	8.8	10.0	13.5	12.4	12.9	16.9	15.4	16.2
26	5.3	4.6	4.9	10.2	8.1	9.3	13.9	12.4	13.0	19.3	16.1	17.2
27	5.7	4.9	5.2	11.0	9.2	10.1	13.1	12.4	12.9	19.7	18.1	18.8
28	5.7	4.9	5.4	10.2	8.8	9.6	14.3	12.8	13.4	18.5	15.8	17.2
29	5.7	5.3	5.4	10.2	9.2	9.7	14.6	13.1	13.7	17.3	15.8	16.8
30	---	---	---	10.6	9.9	10.3	14.6	13.1	13.8	17.7	16.9	17.4
31	---	---	---	11.0	10.2	10.5	---	---	---	18.1	16.5	17.2
MONTH	5.7	1.4	3.1	11.0	5.3	8.1	14.6	9.5	11.4	19.7	12.8	15.2

WABASH RIVER BASIN

03372500 SALT CREEK NEAR HARRODSBURG, IN--Continued

TEMPERATURE, WATER (DEG. C), WATER YEAR OCTOBER 1999 TO SEPTEMBER 2000

DAY	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
	JUNE			JULY			AUGUST			SEPTEMBER		
1	17.7	16.9	17.4	24.2	23.3	23.9	22.9	22.5	22.7	26.0	24.6	25.1
2	18.1	16.9	17.4	24.2	23.8	23.8	22.9	22.1	22.7	26.0	24.6	25.3
3	19.3	17.3	18.3	23.8	23.3	23.7	23.3	22.1	22.6	26.0	24.6	25.2
4	18.5	18.1	18.4	24.2	22.9	23.8	23.3	22.5	23.1	26.0	24.6	25.3
5	20.5	18.1	19.0	24.6	23.8	24.1	23.3	22.9	23.2	26.4	25.1	25.6
6	21.7	20.1	20.8	25.1	23.8	24.2	24.2	22.5	23.6	25.5	24.6	25.1
7	21.3	20.5	21.0	25.1	22.1	23.6	24.2	20.9	22.2	25.5	24.6	24.9
8	20.9	20.1	20.5	22.5	21.7	22.3	23.3	22.9	23.0	24.6	24.2	24.4
9	21.7	20.1	20.7	22.5	21.7	22.1	23.3	22.9	23.1	24.6	24.2	24.3
10	21.7	19.3	20.5	22.5	20.5	21.7	25.1	22.9	23.9	24.2	23.8	24.2
11	21.7	19.3	20.6	22.5	19.7	21.0	25.5	24.6	25.0	24.6	23.8	24.2
12	22.5	20.1	21.2	22.5	20.9	21.8	25.5	25.1	25.3	24.6	24.2	24.3
13	22.1	19.7	21.0	22.9	22.5	22.8	25.5	25.1	25.3	24.2	23.8	24.1
14	22.1	20.1	21.2	22.9	21.7	22.4	25.5	23.3	24.9	23.8	23.3	23.8
15	21.7	19.7	20.6	23.3	22.1	22.9	25.5	24.6	25.0	23.3	22.9	23.3
16	21.7	20.1	21.2	23.3	22.5	22.8	26.0	24.2	25.0	23.3	22.5	23.0
17	20.1	19.7	19.7	23.3	22.5	22.9	26.0	24.6	25.3	22.9	22.5	22.7
18	20.1	18.9	19.6	22.9	22.5	22.8	26.0	24.2	25.0	22.9	22.1	22.4
19	19.7	19.7	19.7	23.8	22.5	23.0	26.0	24.2	25.2	22.9	22.1	22.4
20	22.1	19.7	20.7	23.3	22.5	22.9	26.0	24.6	25.2	22.9	22.1	22.3
21	22.1	20.5	21.3	25.1	22.5	23.6	26.0	24.6	25.1	22.5	22.1	22.2
22	22.5	21.7	22.1	25.5	23.3	24.3	25.1	24.6	24.9	22.1	21.7	22.0
23	23.3	22.1	22.7	25.5	23.8	24.5	25.1	24.2	24.6	22.5	21.7	22.1
24	23.3	22.1	22.7	25.5	23.8	24.7	25.1	24.2	24.5	22.1	21.7	21.9
25	23.3	21.7	22.3	25.1	24.2	24.6	25.1	24.2	24.5	21.7	20.1	20.8
26	23.3	22.9	23.0	25.1	24.2	24.5	24.6	24.2	24.4	20.5	16.1	18.4
27	24.2	22.9	23.4	25.1	23.8	24.4	25.1	24.2	24.6	20.5	20.1	20.1
28	23.8	21.7	23.2	25.1	23.8	24.3	25.1	24.2	24.5	20.5	19.7	20.0
29	23.8	23.3	23.6	24.2	23.3	24.0	25.1	24.2	24.7	20.1	19.7	19.8
30	24.2	23.8	23.8	24.6	23.3	24.0	25.5	24.2	24.8	19.7	19.7	19.7
31	---	---	---	24.2	22.5	23.5	26.0	24.2	25.0	---	---	---
MONTH	24.2	16.9	20.9	25.5	19.7	23.4	26.0	20.9	24.3	26.4	16.1	23.0
YEAR	26.4	1.4	14.1									

TEMPERATURE, WATER (DEG. C), WATER YEAR OCTOBER 2000 TO SEPTEMBER 2001

DAY	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
OCTOBER			NOVEMBER			DECEMBER			JANUARY			
1	19.7	19.3	19.5	16.5	16.1	16.2	6.7	6.7	6.7	1.4	1.4	1.4
2	19.7	19.3	19.5	16.5	16.1	16.2	6.7	6.0	6.4	1.4	1.4	1.4
3	20.1	19.3	19.7	16.5	16.1	16.2	6.0	5.7	6.0	1.4	1.1	1.4
4	20.1	19.7	19.9	16.1	15.8	16.0	5.7	5.3	5.7	1.4	1.4	1.4
5	19.7	17.3	18.2	15.8	15.4	15.6	5.7	4.9	5.2	1.4	1.4	1.4
6	19.3	17.3	18.5	15.4	15.0	15.1	4.9	4.6	4.8	1.4	1.4	1.4
7	18.9	18.5	18.7	15.4	15.0	15.0	4.9	4.6	4.6	1.4	1.4	1.4
8	18.5	17.7	18.1	15.0	14.6	15.0	4.6	4.2	4.6	1.4	1.4	1.4
9	18.1	17.3	17.7	15.0	14.6	14.6	4.2	4.2	4.2	1.4	1.4	1.4
10	17.7	16.9	17.4	14.6	13.9	14.4	4.2	4.2	4.2	1.4	1.4	1.4
11	17.3	16.9	17.0	14.3	13.9	14.0	4.6	3.9	4.2	1.8	1.4	1.5
12	16.9	16.5	16.8	13.9	13.5	13.8	3.9	3.9	3.9	1.8	1.4	1.5
13	16.9	16.5	16.6	13.5	13.5	13.5	3.9	3.5	3.7	1.8	1.4	1.6
14	16.5	16.5	16.5	13.5	12.8	13.1	3.5	3.2	3.3	1.8	1.8	1.8
15	16.9	16.5	16.6	12.8	12.4	12.7	3.2	2.8	3.2	1.8	1.8	1.8
16	16.5	16.5	16.5	12.4	12.1	12.2	2.8	2.5	2.8	1.8	1.8	1.8
17	16.9	16.5	16.8	12.1	11.3	11.6	2.5	2.1	2.2	1.8	1.8	1.8
18	16.9	16.1	16.5	11.3	10.6	11.2	2.5	2.1	2.4	2.1	1.8	2.0
19	16.9	16.5	16.5	10.6	10.2	10.5	2.5	2.1	2.1	2.1	2.1	2.1
20	16.9	16.5	16.5	10.2	9.5	9.8	2.1	1.8	1.9	2.1	1.8	2.1
21	16.5	16.1	16.5	9.5	8.8	9.2	1.8	1.8	1.8	2.1	1.8	2.0
22	16.9	16.5	16.5	8.8	8.5	8.7	1.8	1.8	1.8	2.1	2.1	2.1
23	16.9	16.5	16.7	8.5	8.1	8.1	1.8	1.8	1.8	2.1	2.1	2.1
24	17.3	16.5	16.7	8.1	7.8	8.0	1.8	1.8	1.8	2.1	2.1	2.1
25	16.9	16.5	16.7	8.1	7.8	7.8	1.8	1.4	1.8	2.5	2.1	2.1
26	16.9	16.9	16.9	7.8	7.8	7.8	1.4	1.4	1.4	2.5	2.1	2.2
27	16.9	16.1	16.5	7.8	7.4	7.5	1.4	1.4	1.4	2.5	2.1	2.2
28	16.5	16.1	16.4	7.4	7.1	7.4	1.4	1.4	1.4	2.5	2.1	2.2
29	16.5	16.1	16.4	7.1	7.1	7.1	1.4	1.4	1.4	2.5	2.1	2.4
30	16.1	15.8	16.0	7.1	6.7	6.8	1.4	1.4	1.4	2.5	2.1	2.5
31	16.1	16.1	16.1	---	---	---	1.4	1.4	1.4	2.5	2.5	2.5
MONTH	20.1	15.8	17.3	16.5	6.7	11.8	6.7	1.4	3.2	2.5	1.1	1.8

TEMPERATURE, WATER (DEG. C), WATER YEAR OCTOBER 2000 TO SEPTEMBER 2001

DAY	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
	FEBRUARY			MARCH			APRIL			MAY		
1	2.5	2.5	2.5	4.2	3.9	4.2	7.8	7.1	7.4	15.8	14.6	15.2
2	2.8	2.5	2.6	4.2	4.2	4.2	7.4	6.7	7.2	15.8	14.3	15.2
3	2.8	2.5	2.7	4.6	4.2	4.3	8.8	7.1	7.9	15.8	14.3	15.2
4	2.8	2.8	2.8	4.9	4.6	4.7	9.5	8.5	9.0	16.1	14.6	15.5
5	2.8	2.8	2.8	4.6	4.2	4.4	9.2	8.5	8.6	16.5	14.6	15.7
6	2.8	2.8	2.8	4.6	3.9	4.3	9.2	8.5	8.8	17.7	15.8	16.7
7	3.2	2.8	3.0	5.3	4.2	4.6	8.8	8.1	8.5	16.9	15.0	15.8
8	3.2	2.8	3.2	4.9	4.2	4.6	9.5	8.8	9.1	16.1	14.6	15.6
9	3.2	2.8	3.1	5.3	4.2	4.7	10.2	9.2	9.7	17.3	15.4	16.2
10	3.2	2.8	3.0	4.9	4.6	4.7	11.0	9.2	10.1	17.3	15.8	16.6
11	3.2	2.8	2.9	5.3	4.2	4.6	11.7	10.2	10.6	16.5	15.4	15.9
12	2.8	2.5	2.8	5.3	4.9	5.0	12.1	10.2	10.9	17.7	14.3	16.2
13	2.8	2.8	2.8	5.3	4.9	5.1	11.7	10.6	11.4	18.9	16.1	17.4
14	2.8	2.8	2.8	5.3	4.9	5.0	12.8	11.3	12.2	17.3	16.5	17.0
15	2.8	2.8	2.8	6.0	5.3	5.4	13.5	11.7	12.8	17.3	15.4	16.3
16	3.2	2.8	2.9	6.7	5.3	6.0	13.1	11.7	12.4	17.7	15.8	16.7
17	2.8	2.8	2.8	6.4	5.7	6.0	12.8	12.1	12.4	17.7	15.8	16.7
18	2.8	2.8	2.8	6.4	5.3	6.0	12.4	11.7	12.0	17.7	16.1	16.9
19	3.2	2.8	3.2	6.4	6.0	6.0	12.1	11.7	11.8	18.9	15.8	17.7
20	3.5	3.2	3.2	6.4	6.0	6.2	12.4	11.7	12.0	18.5	17.7	18.2
21	3.2	3.2	3.2	7.1	6.0	6.6	12.8	12.4	12.5	18.1	15.8	17.2
22	3.2	3.2	3.2	7.1	6.4	6.6	13.5	12.8	13.0	18.1	15.4	16.5
23	3.2	2.8	3.2	7.4	6.4	6.7	13.9	12.8	13.4	18.1	16.1	17.0
24	3.5	3.2	3.3	7.8	6.4	7.1	14.3	12.8	13.7	17.7	15.4	16.6
25	4.2	3.5	4.0	6.7	6.4	6.5	14.3	13.1	13.7	16.9	16.1	16.5
26	4.2	3.9	4.0	6.7	6.0	6.4	14.6	13.9	14.2	16.9	15.8	16.4
27	4.6	4.2	4.3	7.1	6.0	6.5	15.0	13.9	14.5	16.5	15.0	16.1
28	4.6	3.9	4.2	6.4	5.7	6.0	15.8	13.9	15.0	16.5	15.4	16.1
29	---	---	---	7.1	6.0	6.4	16.5	14.6	15.6	16.9	15.8	16.3
30	---	---	---	7.4	6.7	7.1	16.1	14.6	15.3	17.3	16.1	16.7
31	---	---	---	7.4	6.7	7.0	---	---	---	17.3	16.9	17.0
MONTH	4.6	2.5	3.1	7.8	3.9	5.6	16.5	6.7	11.5	18.9	14.3	16.4

DAY	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
	JUNE			JULY			AUGUST			SEPTEMBER		
1	16.9	15.8	16.3	22.1	19.7	20.8	25.1	23.8	24.3	25.1	22.9	24.0
2	17.3	15.8	16.5	23.8	19.7	21.7	25.1	23.8	24.3	25.1	23.8	24.3
3	16.9	16.1	16.6	22.1	20.5	21.4	24.6	23.3	24.1	25.1	23.3	24.2
4	16.9	16.5	16.8	21.7	20.5	21.0	26.4	23.3	25.1	25.1	23.8	24.4
5	17.3	16.5	17.0	21.3	18.5	19.7	26.0	24.2	25.0	25.5	23.8	24.4
6	17.3	16.5	16.8	21.7	19.7	20.5	25.5	24.2	25.0	25.1	23.8	24.5
7	17.7	16.9	17.3	20.5	19.3	20.0	25.5	24.6	25.0	24.6	23.8	24.3
8	18.9	16.9	18.2	20.5	19.3	20.0	25.5	24.6	24.9	24.6	24.2	24.3
9	20.1	18.9	19.3	20.9	19.7	20.1	25.5	24.2	24.7	24.2	23.8	23.9
10	19.7	18.9	19.4	20.5	20.1	20.3	25.1	23.8	24.4	24.2	22.5	23.5
11	19.7	18.9	19.1	23.3	20.5	21.7	26.0	23.8	25.0	24.6	23.3	23.7
12	20.1	18.5	19.0	22.9	22.1	22.6	26.0	23.8	24.7	24.2	23.3	23.6
13	20.5	18.9	19.7	23.3	22.1	22.7	25.5	24.2	24.8	24.6	23.3	23.8
14	20.9	19.3	20.0	23.3	22.5	22.8	26.0	24.2	24.9	24.2	23.3	23.7
15	20.5	18.5	19.6	22.9	22.5	22.8	25.5	24.2	24.8	23.8	22.9	23.2
16	21.3	18.9	20.2	22.9	20.9	22.1	24.6	22.9	24.1	23.3	22.5	22.9
17	21.3	19.7	20.4	21.3	20.5	21.1	25.1	22.9	24.0	23.3	22.1	22.7
18	20.9	19.3	20.4	21.7	20.5	21.0	24.6	23.3	24.0	22.9	22.5	22.6
19	19.7	18.1	19.1	21.7	20.9	21.3	24.6	22.9	23.5	22.5	22.1	22.2
20	19.7	18.1	18.7	23.8	21.3	22.4	24.6	22.9	23.7	22.5	21.7	22.1
21	19.7	18.1	18.8	24.2	22.9	23.4	24.6	23.3	23.9	22.5	21.7	21.9
22	19.7	18.1	19.0	24.2	22.9	23.4	24.6	23.8	24.1	22.5	21.3	21.9
23	19.7	18.9	19.3	24.2	22.9	23.5	24.6	22.9	23.9	22.5	21.3	21.9
24	19.7	18.9	19.4	24.2	22.9	23.7	24.6	23.8	24.3	21.7	20.5	21.2
25	19.7	18.9	19.4	24.6	22.5	23.6	25.1	23.8	24.2	20.9	20.1	20.6
26	19.7	18.9	19.5	24.6	22.1	23.6	24.2	23.3	23.8	20.9	19.7	20.3
27	19.7	18.9	19.3	25.5	24.2	24.8	24.6	23.3	24.0	20.9	19.7	20.2
28	20.1	18.9	19.4	24.6	23.8	24.0	24.6	23.8	24.1	20.5	19.7	20.1
29	21.7	19.3	20.5	24.2	23.3	23.9	25.1	23.3	24.2	20.5	19.3	19.9
30	22.1	20.5	21.1	25.1	23.8	24.2	24.6	24.2	24.3	20.1	19.3	19.7
31	---	---	---	25.1	23.3	24.2	24.6	23.3	23.9	---	---	---
MONTH	22.1	15.8	18.9	25.5	18.5	22.2	26.4	22.9	24.4	25.5	19.3	22.7
YEAR	26.4	1.1	13.3									

WABASH RIVER BASIN

03373500 EAST FORK WHITE RIVER AT SHOALS, IN

LOCATION.--Lat 38°40'02", long 86°47'32", in SW¹/₄NW¹/₄ sec.30, T.3 N., R.3 W., Martin County, Hydrologic Unit 05120208, on upstream left bank, 30 ft upstream of Highway 50 bridge at Shoals, 1.0 mi upstream from Beaver Creek, 6.5 mi downstream from Indian Creek, and at mile 105.4.

DRAINAGE AREA.--4,927 mi².

PERIOD OF RECORD.--June 1903 to July 1906, October 1908 to September 1916, June 1923 to current year. Monthly discharge only for some periods, published in WSP 1305. Published as East Branch White River at Shoals, 1903-06, 1908-16. Gage-height records collected at same site since May 1908 are contained in reports of the National Weather Service.

REVISED RECORDS.--WSP 353: 1912. WSP 1335: 1903-6. WSP 2109: Drainage area. WDR IN-91-1: Location.

GAGE.--Water-stage recorder. Datum of gage is 442.25 ft above sea level. Oct. 26, 1932 to Dec. 12, 1989 and Aug. 9, 1999 to present, at current site. Water-stage recorder, located 440 ft downstream of U.S.Highway 50 bridge, Dec. 13, 1989 to Aug. 9, 1999. See WSP 1725 for history of changes prior to Oct. 26, 1932.

REMARKS.--Records good. Flow partially regulated by upstream reservoir.

DISCHARGE, CUBIC FEET PER SECOND, WATER YEAR OCTOBER 2000 TO SEPTEMBER 2001
DAILY MEAN VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	5080	2020	4990	e4500	9840	10000	2310	1560	5380	2290	3720	1180
2	3980	1930	4520	e4200	11200	8880	2290	1500	4270	2100	3340	1130
3	3330	1830	4040	e4000	12500	7390	2310	1440	3600	1970	2690	1080
4	2970	1760	3470	e4100	12800	6430	2290	1380	3290	2090	2250	1360
5	3940	1720	3010	4160	11200	6020	2240	1340	3500	4490	1970	1480
6	9990	1690	2750	3800	8840	5300	2210	1300	4390	8480	1780	1320
7	12400	1690	2630	3340	7330	4720	2160	1270	5820	6400	1650	1180
8	10900	1690	2540	2980	6620	4460	2110	1270	6920	5520	1560	1180
9	12000	4190	2470	2690	6620	4080	2060	1320	8940	5080	1460	1350
10	14300	9590	2460	2610	10500	3730	2030	1380	10600	5550	1380	2130
11	15800	8250	2740	2530	11800	3470	2610	1560	11200	5260	1310	3180
12	13200	9590	9610	2450	11900	3270	2910	1680	9670	7080	1370	4880
13	7460	11100	11700	2390	13300	3200	3140	1570	7180	7090	1370	5620
14	5660	11200	11400	2390	13800	3240	3740	1460	5370	5660	1260	5110
15	5080	9490	12300	2580	12700	3200	4280	1380	4530	4490	1220	4140
16	4650	7550	13600	3190	10900	3200	4220	1340	4350	3760	1160	2960
17	4330	6590	18400	3500	9730	3230	3750	1280	4270	3190	1100	2170
18	4310	6060	16900	4110	9850	3230	3350	1210	4240	2640	1090	1790
19	4410	5560	15400	4620	10200	3390	3090	1310	4190	2360	1150	1610
20	4780	4930	15800	4560	9650	3710	2850	1530	3980	2270	1250	1520
21	5080	4180	16700	4270	8370	3750	2550	3060	3640	3610	1570	1460
22	4780	3560	e18200	4050	7290	3630	2380	5250	4560	6060	2710	1640
23	4450	3060	e15800	3920	6620	3380	2270	5260	5170	6420	2510	2250
24	4200	2840	13000	3680	5880	3000	2220	4310	5970	5080	1880	2370
25	3990	3020	e10800	3600	6170	2840	2170	3480	6470	4130	1510	2240
26	3650	4490	e9400	3490	8710	2720	2060	3040	5370	3760	1400	2760
27	3090	5510	e7600	3380	8790	2600	1940	2950	4240	3230	1350	3890
28	2660	5850	e6600	3170	9860	2500	1870	3520	3510	2830	1310	3720
29	2290	5990	e5800	2850	---	2420	1770	5010	3010	3090	1340	3040
30	2150	5570	e5200	3460	---	2360	1640	6570	2620	3100	1330	2490
31	2080	---	e4800	7240	---	2320	---	6570	---	3270	1250	---
TOTAL	186990	152500	274630	111810	272970	125670	76820	77100	160250	132350	52240	72230
MEAN	6032	5083	8859	3607	9749	4054	2561	2487	5342	4269	1685	2408
MAX	15800	11200	18400	7240	13800	10000	4280	6570	11200	8480	3720	5620
MIN	2080	1690	2460	2390	5880	2320	1640	1210	2620	1970	1090	1080
CFSM	1.22	1.03	1.80	.73	1.98	.82	.52	.50	1.08	.87	.34	.49
IN.	1.41	1.15	2.07	.84	2.06	.95	.58	.58	1.21	1.00	.39	.55

STATISTICS OF MONTHLY MEAN DATA FOR WATER YEARS 1904 - 2001, BY WATER YEAR (WY)

	MEAN	1612	2913	5288	8599	8686	10960	10070	7571	4630	2986	1981	1380
MAX	12520	18370	17890	47640	30880	34300	24000	35120	19290	13520	15220	9154	
(WY)	1911	1994	1928	1937	1950	1945	1913	1996	1997	1958	1979	1926	
MIN	262	293	305	432	589	562	1029	529	696	365	265	233	
(WY)	1941	1955	1964	1931	1931	1941	1915	1941	1936	1954	1936	1954	

SUMMARY STATISTICS	FOR 2000 CALENDAR YEAR	FOR 2001 WATER YEAR	WATER YEARS 1904 - 2001
ANNUAL TOTAL	2016499	1695560	
ANNUAL MEAN	5510	4645	5535
HIGHEST ANNUAL MEAN			10370
LOWEST ANNUAL MEAN			855
HIGHEST DAILY MEAN	19900	Jun 19	155000
LOWEST DAILY MEAN	510	Jan 2	64
ANNUAL SEVEN-DAY MINIMUM	690	Feb 6	1180
MAXIMUM PEAK FLOW			19000
MAXIMUM PEAK STAGE			12.77
ANNUAL RUNOFF (CFSM)	1.12		.94
ANNUAL RUNOFF (INCHES)	15.23		12.80
10 PERCENT EXCEEDS	12700		9990
50 PERCENT EXCEEDS	4120		3520
90 PERCENT EXCEEDS	1200		1390

e Estimated

03373530 LOST RIVER NEAR LEIPSIC, IN

LOCATION.--Lat 38°38'11", long 86°21'55", in NE¹/₄SE¹/₄, sec.2, T.2N., R.1E., Orange County, Hydrologic Unit 05120208, on left bank, 5 ft upstream from bridge on Potato Road, 400 ft upstream from Carter Creek, and 2.2 mile south of Leipsic.

DRAINAGE AREA.--34.8 mi² (Above a gage height of about 12.5 ft, flow from Carter Creek is included. Total drainage area is 44 mi²).

PERIOD OF RECORD.--October 1992 to current year.

REVISED RECORDS.--WDR IN-94-1: 1993.

GAGE.--Water-stage recorder. Datum of gage is 645.00 ft above sea level.

REMARKS.--Records good except for estimated daily discharges, which are poor.

DISCHARGE, CUBIC FEET PER SECOND, WATER YEAR OCTOBER 2000 TO SEPTEMBER 2001
DAILY MEAN VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	37	e6.6	25	e16	77	61	12	5.7	8.2	10	3.3	3.1
2	31	e6.5	22	e15	e55	55	11	5.6	7.9	9.0	3.0	2.7
3	27	e6.4	20	e14	e45	48	15	5.5	7.0	8.3	3.3	2.6
4	23	e6.3	19	e13	42	77	15	5.3	69	8.4	5.0	2.5
5	22	e6.2	18	e14	40	60	12	5.5	164	8.3	3.8	2.6
6	20	8.0	17	e14	36	47	11	5.0	127	7.3	3.1	2.2
7	17	8.8	16	e13	32	42	11	4.9	81	6.8	3.0	2.5
8	15	8.4	15	e13	33	38	11	5.5	60	6.6	2.8	2.2
9	14	115	14	e12	122	34	9.9	4.9	48	8.2	2.7	7.2
10	13	92	13	e11	180	31	9.7	4.6	39	7.5	8.6	34
11	12	51	146	e9.8	99	29	9.8	4.6	33	6.5	39	6.6
12	11	39	183	e10	77	27	9.3	4.2	29	5.8	5.0	3.6
13	10	33	95	e11	63	30	8.6	4.1	25	5.7	3.5	2.7
14	9.7	28	82	14	100	26	8.2	3.8	22	5.1	3.0	2.1
15	9.3	24	65	25	199	25	9.0	3.9	21	4.9	2.8	1.8
16	9.0	22	700	22	169	28	8.4	3.7	19	4.7	2.7	1.7
17	9.0	20	189	18	133	27	7.9	3.8	16	4.6	2.6	1.5
18	8.9	17	e120	18	99	23	7.6	4.1	14	4.5	2.8	1.4
19	8.3	16	e100	20	83	22	7.3	19	13	4.5	2.1	2.0
20	8.1	15	e75	e21	69	21	7.7	14	27	4.3	6.0	2.1
21	e8.1	14	e60	e18	57	21	7.4	9.9	103	4.2	3.8	1.6
22	e8.0	e12	e50	e17	51	19	6.9	8.7	55	4.0	3.2	1.4
23	e7.9	e12	e40	16	45	19	7.2	7.8	35	3.9	2.9	1.3
24	e7.8	11	e35	18	43	18	8.0	7.2	27	3.7	2.7	1.5
25	e7.9	90	e30	19	222	16	6.8	6.7	22	3.8	3.2	1.3
26	e7.8	94	e26	18	111	16	6.5	7.2	18	4.1	4.5	1.3
27	e7.6	55	e23	18	87	15	6.7	12	16	3.9	3.2	1.3
28	e7.4	41	e21	17	72	14	6.1	12	13	3.7	2.9	1.3
29	e7.1	34	e19	18	---	14	5.6	9.9	12	4.2	3.1	1.3
30	e6.8	29	e18	139	---	13	5.7	8.5	11	3.9	2.8	1.2
31	e6.7	---	e17	118	---	13	---	8.1	---	3.5	2.8	---
TOTAL	397.4	921.2	2273	719.8	2441	929	268.3	215.7	1142.1	173.9	162.1	120.4
MEAN	12.8	30.7	73.3	23.2	87.2	30.0	8.94	6.96	38.1	5.61	5.23	4.01
MAX	37	115	700	139	222	77	15	19	164	10	39	34
MIN	6.7	6.2	13	9.8	32	13	5.6	3.7	7.0	3.5	2.6	1.2
CFSM	.37	.88	2.11	.67	2.51	.86	.26	.20	1.09	.16	.15	.12
IN.	.42	.98	2.43	.77	2.61	.99	.29	.23	1.22	.19	.17	.13

STATISTICS OF MONTHLY MEAN DATA FOR WATER YEARS 1993 - 2001, BY WATER YEAR (WY)

	1993	1994	1995	1996	1997	1998	1999	2000	2001
MEAN	7.70	30.0	42.2	63.6	67.8	68.6	94.7	81.3	52.0
MAX	21.1	148	106	113	144	168	307	251	131
(WY)	1997	1994	1997	1999	2000	1997	1996	1995	1996
MIN	1.96	3.97	7.79	23.2	22.4	24.1	8.94	6.96	8.15
(WY)	1998	1998	2000	2001	1996	1994	2001	2001	1994

SUMMARY STATISTICS FOR 2000 CALENDAR YEAR FOR 2001 WATER YEAR WATER YEARS 1993 - 2001

ANNUAL TOTAL	16549.9	9763.9	
ANNUAL MEAN	45.2	26.8	46.0
HIGHEST ANNUAL MEAN			79.0
LOWEST ANNUAL MEAN			26.8
HIGHEST DAILY MEAN	1860	700	4100
LOWEST DAILY MEAN	2.5	1.2	.39
ANNUAL SEVEN-DAY MINIMUM	3.1	1.3	.47
MAXIMUM PEAK FLOW		1670	10700
MAXIMUM PEAK STAGE		11.25	15.01
ANNUAL RUNOFF (CFSM)	1.30	.77	1.32
ANNUAL RUNOFF (INCHES)	17.69	10.44	17.95
10 PERCENT EXCEEDS	93	69	95
50 PERCENT EXCEEDS	17	12	17
90 PERCENT EXCEEDS	5.5	3.0	2.4

e Estimated